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VOL. III, NO. 1
FEBRUARY, 1980

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CONSTRUCTION STATUS REPORT NUCLEAR POWER PLANTS

DATA AS OF DECEMBER 31, 1979

APPLICANT CONSTRUCTION NETWORK INFORMATION DUE MPA ON MAY 16, 1980

(FOR PERIOD 9/1/79 - 12/31/79)

Y3.N88:

DATA FOR DECISIONS

NUCLEAR REGULATORY COMMISSION

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DIVISION OF TECHNICAL INFORMATION AND DOCUMENT CONTROL
U. S. NUCLEAR REGULATORY COMMISSION
WASHINGTON, D. C. 20555

and

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NUCLEAR REGULATORY COMMISSION

FOREWORD

This report is compiled by the Nuclear Regulatory Commission's Office of Management and Program Analysis to provide the information necessary for monitoring progress of the 95 plants under authorized construction in Regions I-V. The report includes data from utilities sponsoring the construction, as well as from NRC's Office of Inspection and Enforcement. This data is used to synchronize the licensing process with predicted fuel load dates for this central Federal Government presentation of commercial reactor construction.

READEX FICHE

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SECTION 1

PROJECT LISTING

BAILLY 1
BEAVER VALLEY 2
BELLEFONTE 1
BELLEFONTE 2
BLACK FOX 1
BLACK FOX 2
BRAIDWOOD 1
BRAIDWOOD 2
BYRON 1
BYRON 2
CALLAWAY 1
CALLAWAY 2
CATAWBA 1
CATAWBA 2
CHEROKEE 1
CHEROKEE 2
CHEROKEE 3
CLINTON 1
CLINTON 2
COMANCHE PEAK 1
COMANCHE PEAK 2
DAVIS-BESSE 2
DAVIS-BESSE 3
DIABLO CANYON 1
DIABLO CANYON 2
FARLEY 2
FERMI 2
FORKED RIVER
GRAND GULF 1
GRAND GULF 2
HARRIS 1
HARRIS 2
HARRIS 3
HARRIS 4
HARTSVILLE A-1
HARTSVILLE A-2
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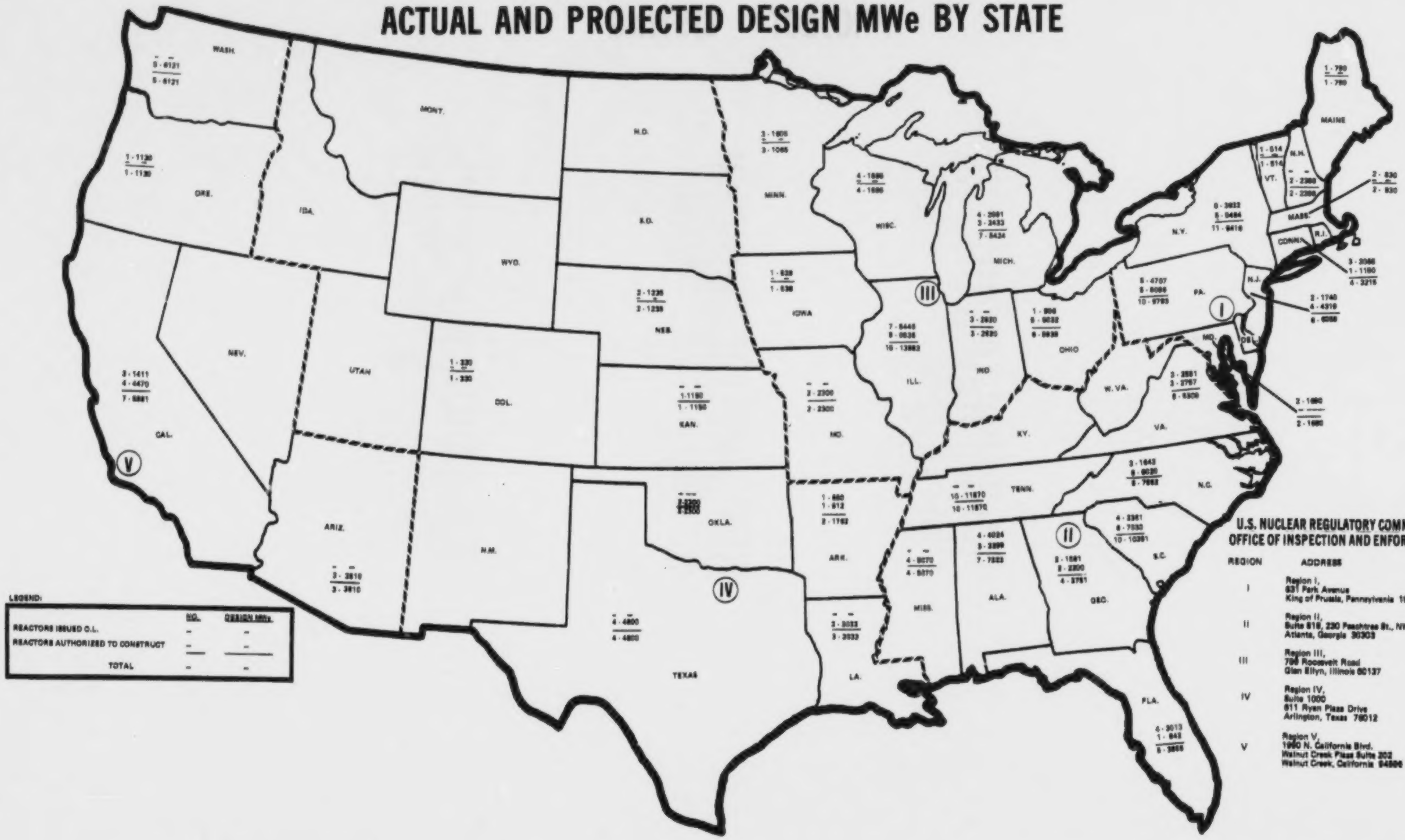
HOPE CREEK 1
HOPE CREEK 2
JAMESPORT 1
JAMESPORT 2
LASALLE 1
LASALLE 2
LIMERICK 1
LIMERICK 2
MARBLE HILL 1
MARBLE HILL 2
MCGUIRE 1
MCGUIRE 2
MIDLAND 1
MIDLAND 2
MILLSTONE 3
NINE MILE POINT 2
NORTH ANNA 2
NORTH ANNA 3
NORTH ANNA 4
PALO VERDE 1
PALO VERDE 2
PALO VERDE 3
PERRY 1
PERRY 2
PHIPPS BEND 1
PHIPPS BEND 2
RIVERBEND 1
RIVERBEND 2
ST. LUCIE 2
SALEM 2
SAN ONOFRE 2
SAN ONOFRE 3
SEABROOK 1
SEABROOK 2
SEQUOYAH 1
SEQUOYAH 2
SHOREHAM 1
SOUTH TEXAS 1
SOUTH TEXAS 2
STERLING 1
SUMMER 1
SUSQUEHANNA 1
SUSQUEHANNA 2
VOGTLE 1
VOGTLE 2
WASH. NUCLEAR 1
WASH. NUCLEAR 2
WASH. NUCLEAR 3
WASH. NUCLEAR 4
WASH. NUCLEAR 5
WATERFORD 3
WATTS BAR 1
WATTS BAR 2
WOLF CREEK
YELLOW CREEK 1
YELLOW CREEK 2
ZIMMER

ACTUAL AND PROJECTED DESIGN MWe BY STATE


WASH.
— —
5 - 6121
5 - 6121
ORE.
1 - 1130
— —
1 - 1130
CAL.
3 - 1411
4 - 4470
7 - 5881
V
NEV.
IDA.
MONT.
WYO.
UTAH
ARIZ.
— —
3 - 3810
3 - 3810
COL.
1 - 330
— —
1 - 330
N.M.
N.D.
S.D.
NEB.
2 - 1235
— —
2 - 1235
KAN.
— —
1 - 1150
1 - 1150
OKLA.
— —
2 - 2300
2 - 2300
TEXAS
— —
4 - 4800
4 - 4800
IV
MINN.
3 - 1605
— —
3 - 1605
IOWA
1 - 538
— —
1 - 538
MO.
— —
2 - 2300
2 - 2300
ARK.
1 - 850
1 - 912
2 - 1762
LA.
— —
3 - 3033
3 - 3033
WISC.
4 - 1586
— —
4 - 1586
ILL.
7 - 5444
9 - 8538
16 - 13982
III
MICH.
4 - 2981
3 - 2433
7 - 5414
IND.
— —
3 - 2830
3 - 2830
OHIO
1 - 906
8 - 9032
9 - 9938
KY.
TENN.
— —
10 - 11870
10 - 11870
MISS.
— —
4 - 5070
4 - 5070
ALA.
4 - 4024
3 - 3499
7 - 7523
GEO.
2 - 1581
2 - 2200
4 - 3781
II
FLA.
4 - 3013
1 - 842
5 - 3855
S.C.
4 - 3361
6 - 7030
10 - 10391
N.C.
3 - 1643
5 - 6020
8 - 7663
VA.
3 - 2581
3 - 2757
6 - 5338
W. VA.
MD.
2 - 1690
— —
2 - 1690
DEL.
PA.
5 - 4707
5 - 5086
10 - 9793
I
N.J.
2 - 1740
4 - 4318
6 - 6058
N.Y.
6 - 3932
5 - 5484
11 - 9416
CONN.
3 - 2066
1 - 1150
4 - 3216
R.I.
MASS.
2 - 830
— —
2 - 830
VT.
1 - 514
— —
1 - 514
N.H.
— —
2 - 2300
2 - 2300
MAINE
1 - 790
— —
1 - 790

LEGEND:

	NO.	DESIGN MWe
REACTORS ISSUED O.L.	—	—
REACTORS AUTHORIZED TO CONSTRUCT	—	—
TOTAL	—	—

U.S. NUCLEAR REGULATORY COMMISSION OFFICE OF INSPECTION AND ENFORCEMENT

REGION	ADDRESS
I	Region I, 631 Park Avenue King of Prussia, Pennsylvania 19406
II	Region II, Suite 818, 230 Peachtree St., NW. Atlanta, Georgia 30303
III	Region III, 799 Roosevelt Road Glen Ellyn, Illinois 60137
IV	Region IV, Suite 1000 611 Ryan Plaza Drive Arlington, Texas 76012
V	Region V, 1990 N. California Blvd. Walnut Creek Plaza Suite 202 Walnut Creek, California 94596

OVERVIEW

IN 1974, THE NRC's OFFICE OF MANAGEMENT INFORMATION AND PROGRAM CONTROL, NOW OFFICE OF MANAGEMENT AND PROGRAM ANALYSIS, WAS ASSIGNED NUCLEAR POWER PLANT CONSTRUCTION REVIEW IN REGIONS I-V. ITS GOALS HAVE BEEN (1) TO PROVIDE GOOD FUEL LOAD DATE VISIBILITY, (2) TO DEVELOP AN INFORMATION SYSTEM, BASED ON INSPECTION AND ENFORCEMENT ACTIVITIES, FOR LICENSING DECISIONS, AND (3) TO MAINTAIN AN HISTORICAL FILE ON REASONS FOR CONSTRUCTION DELAYS.

THE RELEVANCE AND ACCURACY OF DATA PRESENTED IN THIS REPORT REQUIRES THE LICENSEE's CONTINUING REVIEW OF ITS PROJECTS, AND RESPONSIVENESS IN REPORTING SUCH ITEMS AS FUEL LOAD SLIPPAGES.

THE FOLLOWING PAGES ARE DESIGNED TO PROVIDE BOTH SUMMARIZED AND DETAILED OVERVIEWS OF ONGOING NUCLEAR POWER PLANT CONSTRUCTION.

STATUS OF NUCLEAR POWER REACTORS

REGION 1	REGION 2	REGION 3	REGION 4	REGION 5	TOTAL	
3	6	7	1	6	23	REACTORS PLANNED OR ANNOUNCED
17	35	21	10	12	* 95	REACTORS AUTHORIZED TO CONSTRUCT
22	19	20	5	4	70	REACTORS LICENSED TO OPERATE
42	60	48	16	22	188	

* 4 UNITS WITH AN LWA ARE INCLUDED IN THE CONSTRUCTION CATEGORY.

STAGES OF REACTOR CONSTRUCTION – FIVE REGIONS

REGION	*0% TO 24%	25% TO 49%	50% TO 74%	75% TO 99%	TOTAL
1	7	6	2	2	17
2	19	3	4	9	35
3	7	2	9	3	21
4	5	1	3	1	10
5	4	2	2	4	12
TOTAL	42	14	20	19	* 95

* 4 UNITS WITH AN LWA ARE INCLUDED
IN THE 0 TO 24% COMPLETE CATEGORY.

SUMMARY OF FUEL LOADING CHANGES

DURING THE PERIOD FROM 09-01-79 TO 12-31-79, 95 PLANTS WERE AUTHORIZED TO ENGAGE IN CONSTRUCTION ACTIVITIES IN REGIONS 1 THRU 5. OF THESE 95 PLANTS, 6 WERE AUTHORIZED TO PROCEED UNDER LIMITED WORK AUTHORIZATION PERMITS.

DURING THE PERIOD FROM 09-01-79 TO 12-31-79, THE FOLLOWING LICENSING ACTIONS WERE AUTHORIZED:

NONE

THE FOLLOWING PLANTS REPORTED CHANGES IN THEIR ESTIMATED FUEL LOADING DATES DURING THE ABOVE REPORTING PERIOD:

PLANT NAME		PREVIOUS FLD	PRESENT FLD	SLIPPAGE/ (IMPROVEMENT)
BAILLY 1	*	09-01-83	09-01-84	12.00 MONTHS
BLACK FOX 2		10-01-84	01-01-87	27.00 MONTHS
BRAIDWOOD 1	*	05-00-81	04-01-82	11.03 MONTHS
BRAIDWOOD 2		05-00-82	04-01-83	11.03 MONTHS
BYRON 1	*	03-01-81	04-01-82	13.00 MONTHS
BYRON 2		05-00-82	04-01-83	11.03 MONTHS
CALLAWAY 1	*	04-01-82	10-00-82	5.97 MONTHS
CALLAWAY 2		10-01-86	10-00-87	11.97 MONTHS
CATAWBA 1	*	02-01-81	06-01-83	28.00 MONTHS
CATAWBA 2		08-01-82	10-00-84	25.97 MONTHS
CHEROKEE 1	*	05-00-84	07-00-89	62.00 MONTHS
CHEROKEE 2		05-01-86	07-00-91	61.97 MONTHS
COMANCHE PEAK 1	*	08-01-80	03-00-81	6.97 MONTHS
DIABLO CANYON 1	*	02-00-79	03-00-80	13.00 MONTHS
GRAND GULF 1	*	11-00-80	09-00-81	10.00 MONTHS
GRAND GULF 2		07-01-83	09-00-84	13.97 MONTHS
HARRIS 2		06-01-85	06-00-86	11.97 MONTHS
HARRIS 3		06-01-89	06-00-90	11.97 MONTHS
HARRIS 4		06-01-87	06-01-88	12.00 MONTHS
HOPE CREEK 1	*	11-30-83	11-00-84	11.00 MONTHS
HOPE CREEK 2		11-30-85	11-00-86	11.00 MONTHS
MIDLAND 1		11-00-81	05-00-82	6.00 MONTHS
MIDLAND 2	*	06-00-81	11-00-81	5.00 MONTHS
NINE MILE POINT 2	*	02-27-84	04-16-84	1.63 MONTHS
NORTH ANNA 2		04-30-79	06-00-80	13.00 MONTHS
PALO VERDE 2		11-01-83	11-00-84	11.97 MONTHS
PALO VERDE 3		11-01-85	11-00-86	11.97 MONTHS
PERRY 1	*	05-01-82	05-01-83	12.00 MONTHS
PERRY 2		09-01-83	05-01-87	44.00 MONTHS
SALEM 2		02-01-79	06-00-88	11.97 MONTHS
SAN ONOFRE 2	*	02-18-80	11-00-80	8.40 MONTHS
SAN ONOFRE 3		05-11-81	11-00-81	5.63 MONTHS
SEQUOYAH 1	*	10-00-79	06-00-80	8.00 MONTHS
SHOREHAM	*	06-01-80	11-00-80	4.97 MONTHS
SOUTH TEXAS 1	*	11-01-81	09-00-83	21.97 MONTHS
SOUTH TEXAS 2		11-01-82	09-00-85	33.97 MONTHS
SUMMER 1	*	07-01-80	12-01-80	5.00 MONTHS
SUSQUEHANNA 1	*	05-01-80	04-09-81	11.27 MONTHS
SUSQUEHANNA 2		11-01-81	04-00-82	4.97 MONTHS
YELLOW CREEK 2		10-05-87	04-01-87	(6.13 MONTHS)
			AVERAGE =	14.96 MONTHS

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*First of a multi-unit or a single unit application.

FACILITY STATUS SUMMARY

	FACILITY NAME	UTILITY	LOCATION (COUNTY/STATE)	DOCKET NUMBER	TYPE REACTOR	DESIGN MWe	NRC REGIONAL OFFICE	DATE CONSTRUCTION STARTED	APPLICANT'S ESTIMATED FLD AT C.P. ISSUANCE	APPLICANT'S PREVIOUS ESTIMATED FLD	APPLICANT'S CURRENT ESTIMATED FLD	PERCENTAGE OF CONSTRUCTION REPORTED COMPLETE	FUEL LOADING DATE DELAYS REPORTED BY THE UTILITY— OTHER COMMENTS
1.	BAILLY 1	*NORTHERN INDIANA PUBLIC SERVICE	PORTER/INDIANA	05000367	BWR	660	3	08-01-74	08-30-79	+09-01-83	+09-01-84	+00%	
2.	BEAVER VALLEY 2	*DUQUESNE LIGHT	BEAVER/PENNSYLVANIA	05000412	PWR	852	1	05-04-74	02-00-79	10-31-82	12-31-83	+34%	
3.	BELLEFONTE 1	*TENNESSEE VALLEY AUTHORITY	JACKSON/ALABAMA	05000438	PWR	1235	2	09-17-74	06-00-79	03-01-81	07-00-82	+70%	
4.	BELLEFONTE 2	TENNESSEE VALLEY AUTHORITY	JACKSON/ALABAMA	05000439	PWR	1235	2	09-17-74	03-00-80	12-01-81	06-00-83	+51%	
5.	BLACK FOX 1	*PUBLIC SERVICE OF OKLAHOMA	ROGERS/OKLAHOMA	05000556	BWR	1150	4	07-26-78	01-01-85	01-01-85	01-01-85	00%	
6.	BLACK FOX 2	PUBLIC SERVICE OF OKLAHOMA	ROGERS/OKLAHOMA	05000557	BWR	1150	4	UNKNOWN	UNKNOWN	+10-01-84	+01-01-87	00%	
7.	BRAIDWOOD 1	*COMMONWEALTH EDISON	WILL/ILLINOIS	05000456	PWR	1120	3	08-01-75	05-00-81	05-00-81	+04-01-82	54%	+CONSTRUCTION HALTED.
8.	BRAIDWOOD 2	COMMONWEALTH EDISON	WILL/ILLINOIS	05000457	PWR	1120	3	08-01-75	05-00-82	05-00-82	+04-01-83	43%	+CONSTRUCTION HALTED.
9.	BYRON 1	*COMMONWEALTH EDISON	OGLE/ILLINOIS	05000454	PWR	1120	3	06-01-75	05-00-80	+03-01-81	+04-01-82	+65%	
10.	BYRON 2	COMMONWEALTH EDISON	OGLE/ILLINOIS	05000455	PWR	1120	3	07-01-75	05-00-81	+05-00-82	+04-01-83	+53%	
11.	CALLAWAY 1	*UNION ELECTRIC	CALLAWAY/MISSOURI	05000483	PWR	1150	3	03-01-76	06-01-81	+04-01-82	+10-00-82	+58%	
12.	CALLAWAY 2	UNION ELECTRIC	CALLAWAY/MISSOURI	05000486	PWR	1150	3	03-01-76	12-01-82	+10-01-86	+10-00-87	00%	CONSTRUCTION HAS BEEN HALTED.
13.	CATAWBA 1	*DUKE POWER	YORK/SOUTH CAROLINA	05000413	PWR	1145	2	06-16-74	12-30-78	+02-01-81	+06-01-83	+64%	
14.	CATAWBA 2	DUKE POWER	YORK/SOUTH CAROLINA	05000414	PWR	1145	2	06-16-74	12-30-79	+06-01-82	+10-00-84	+12%	
15.	CHEROKEE 1	*DUKE POWER	CHEROKEE/SOUTH CAROLINA	05000491	PWR	1280	2	08-01-76	05-00-83	+05-00-84	+07-00-89	14%	
16.	CHEROKEE 2	DUKE POWER	CHEROKEE/SOUTH CAROLINA	05000492	PWR	1280	2	08-01-76	05-00-85	+05-01-86	+07-00-91	+00%	
17.	CHEROKEE 3	DUKE POWER	CHEROKEE/SOUTH CAROLINA	05000493	PWR	1280	2	08-01-76	05-00-88	05-30-88	UNKNOWN	+00%	
18.	CLINTON 1	*ILLINOIS POWER	DE WITT/ILLINOIS	05000461	BWR	950	3	10-06-75	10-30-80	04-01-81	04-01-82	53%	
19.	CLINTON 2	ILLINOIS POWER	DE WITT/ILLINOIS	05000462	BWR	950	3	10-06-75	10-30-83	10-30-83	10-31-87	02%	
20.	COMANCHE PEAK 1	*TEXAS UTILITIES GENERATING	SOMERVELL/TEXAS	05000445	PWR	1150	4	10-18-74	06-00-79	+08-01-80	+03-00-81	+77%	
21.	COMANCHE PEAK 2	TEXAS UTILITIES GENERATING	SOMERVELL/TEXAS	05000446	PWR	1150	4	10-18-74	06-00-81	05-01-81	08-01-82	+41%	
22.	DAVIS-BESSE 2	*TOLEDO EDISON	OTTAWA/OHIO	05000500	PWR	906	3	UNKNOWN	UNKNOWN	UNKNOWN	UNKNOWN	00%	+UNIT CANCELLED.
23.	DAVIS-BESSE 3	TOLEDO EDISON	OTTAWA/OHIO	05000501	PWR	906	3	UNKNOWN	UNKNOWN	UNKNOWN	UNKNOWN	00%	+UNIT CANCELLED.
24.	DIABLO CANYON 1	*PACIFIC GAS & ELECTRIC	SAN LUIS OBISPO/CALIFORNIA	05000275	PWR	1084	5	06-14-68	04-00-72	+02-00-79	+03-00-80	+99%	+AWAITING ISSUANCE OF O.L.
25.	DIABLO CANYON 2	PACIFIC GAS & ELECTRIC	SAN LUIS OBISPO/CALIFORNIA	05000323	PWR	1106	5	06-14-68	11-00-74	02-00-79	03-00-80	98%	
26.	ENRICO FERMI 2	*DETROIT EDISON	MONROE/MICHIGAN	05000341	BWR	1123	3	06-01-69	08-30-73	06-01-80	05-30-81	+79%	
27.	FARLEY 2	ALABAMA POWER & LIGHT	HOUSTON/ALABAMA	05000364	PWR	829	2	10-00-70	09-01-76	12-15-79	05-15-80	+88%	
28.	FORKED RIVER	*JERSEY CENTRAL POWER & LIGHT	OCEAN/NEW JERSEY	05000363	PWR	1070	1	08-15-73	10-00-78	01-01-83	08-01-83	05%	+CONSTRUCTION SUSPENDED.
29.	GRAND GULF 1	*MISSISSIPPI POWER & LIGHT	CLAIBORNE/MISSISSIPPI	05000416	BWR	1250	2	05-03-74	03-00-79	+11-00-80	+09-00-81	36%	
30.	GRAND GULF 2	MISSISSIPPI POWER & LIGHT	CLAIBORNE/MISSISSIPPI	05000417	BWR	1250	2	05-03-74	03-00-81	+07-01-83	+09-00-84	+24%	
31.	HARRIS 1	*CAROLINA POWER & LIGHT	WAKE/NORTH CAROLINA	05000400	PWR	915	2	01-21-74	06-01-83	09-01-80	06-01-83	+27%	
32.	HARRIS 2	CAROLINA POWER & LIGHT	WAKE/NORTH CAROLINA	05000401	PWR	915	2	01-21-74	06-01-85	+06-01-85	+06-00-86	+04%	
33.	HARRIS 3	CAROLINA POWER & LIGHT	WAKE/NORTH CAROLINA	05000402	PWR	915	2	01-21-74	06-01-89	+06-01-89	+06-00-90	00%	

+ INDICATES A CHANGE OF INFORMATION

* First of a multi unit or a single unit application.

FACILITY STATUS SUMMARY

	FACILITY NAME	UTILITY	LOCATION (COUNTY/STATE)	DOCKET NUMBER	TYPE REACTOR	DESIGN MWe	NRC REGIONAL OFFICE	DATE CONSTRUCTION STARTED	APPLICANT'S ESTIMATED FLD AT C.P. ISSUANCE	APPLICANT'S PREVIOUS ESTIMATED FLD	APPLICANT'S CURRENT ESTIMATED FLD	PERCENTAGE OF CONSTRUCTION REPORTED COMPLETE	FUEL LOADING DATE DELAYS REPORTED BY THE UTILITY—OTHER COMMENTS
34.	HARRIS 4	CAROLINA POWER & LIGHT	WAKE/NORTH CAROLINA	05000403	PWR	915	2	01-21-74	06-01-87	+06-01-87	+06-01-98	00%	
35.	HARTSVILLE A-1	*TENNESSEE VALLEY AUTHORITY	TROUSDALE/TENNESSEE	05000518	BWR	1205	2	04-26-76	03-01-82	03-01-82	02-00-85	+25%	
36.	HARTSVILLE A-2	TENNESSEE VALLEY AUTHORITY	TROUSDALE/TENNESSEE	05000519	BWR	1205	2	04-26-76	03-01-83	03-01-83	02-00-86	+09%	
37.	HARTSVILLE B-1	TENNESSEE VALLEY AUTHORITY	TROUSDALE/TENNESSEE	05000520	BWR	1205	2	04-26-76	09-01-82	09-01-82	03-00-88	+17%	
38.	HARTSVILLE B-2	TENNESSEE VALLEY AUTHORITY	TROUSDALE/TENNESSEE	05000521	BWR	1205	2	04-26-76	09-01-83	09-01-83	03-00-89	+07%	
39.	HOPE CREEK 1	*PUBLIC SERVICE ELECTRIC & GAS	SALEM/NEW JERSEY	05000354	BWR	1067	1	03-01-76	06-00-81	+11-30-83	+11-00-84	+20%	
40.	HOPE CREEK 2	PUBLIC SERVICE ELECTRIC & GAS	SALEM/NEW JERSEY	05000355	BWR	1067	1	03-01-76	12-00-82	+11-30-85	+11-00-86	+20%	
41.	JAMESPORT 1	*LONG ISLAND LIGHTING	SUFFOLK/NEW YORK	05000516	PWR	1150	1	UNKNOWN	05-00-88	05-00-88	05-00-88	00%	+STATE CERTIFICATION DENIED.
42.	JAMESPORT 2	LONG ISLAND LIGHTING	SUFFOLK/NEW YORK	05000517	PWR	1150	1	UNKNOWN	05-00-90	05-00-90	05-00-90	00%	+STATE CERTIFICATION DENIED.
43.	LASALLE 1	*COMMONWEALTH EDISON	LA SALLE/ILLINOIS	05000373	BWR	1078	3	10-10-73	03-01-75	07-01-79	06-01-80	+93%	
44.	LASALLE 2	COMMONWEALTH EDISON	LA SALLE/ILLINOIS	05000374	BWR	1078	3	08-01-72	08-01-75	03-01-80	06-01-81	+74%	
45.	LIMERICK 1	*PHILADELPHIA ELECTRIC	MONTGOMERY/PENNSYLVANIA	05000352	BWR	1065	1	08-01-70	04-00-79	08-01-80	10-01-82	+56%	
46.	LIMERICK 2	PHILADELPHIA ELECTRIC	MONTGOMERY/PENNSYLVANIA	05000353	BWR	1065	1	08-01-70	09-00-80	01-01-82	10-01-84	+32%	
47.	MARBLE HILL 1	*PUBLIC SERVICE OF INDIANA	MARTIN/INDIANA	05000546	PWR	1130	3	08-24-77	04-00-82	04-00-82	04-00-82	20%	
48.	MARBLE HILL 2	PUBLIC SERVICE OF INDIANA	MARTIN/INDIANA	05000547	PWR	1130	3	08-24-77	07-00-83	07-06-83	07-00-83	06%	
49.	MCGUIRE 1	*DUKE POWER	MECKLENBURG/NORTH CAROLINA	05000369	PWR	1180	2	04-01-71	05-01-75	02-01-79	05-19-80	95%	
50.	MCGUIRE 2	DUKE POWER	MECKLENBURG/NORTH CAROLINA	05000370	PWR	1180	2	04-01-71	10-01-76	10-10-80	01-01-82	+68%	
51.	MIDLAND 1	CONSUMERS POWER	MIDLAND/MICHIGAN	05000329	PWR	492	3	06-15-73	11-00-79	+11-00-81	+05-00-82	+60%	
52.	MIDLAND 2	*CONSUMERS POWER	MIDLAND/MICHIGAN	05000330	PWR	818	3	06-15-73	11-00-78	+06-00-81	+11-00-81	+64%	
53.	MILLSTONE 3	*NORTHEAST NUCLEAR ENERGY	NEW LONDON/CONNECTICUT	05000423	PWR	1159	1	05-01-74	12-00-78	12-01-81	12-01-85	+33%	
54.	NINE MILE POINT 2	*NIAGARA MOHAWK POWER	OSWEGO/NEW YORK	05000410	BWR	1080	1	06-25-75	03-01-82	+02-27-84	+04-16-84	+35%	
55.	NORTH ANNA 2	VIRGINIA ELECTRIC & POWER	LOUISA/VIRGINIA	05000339	PWR	943	2	12-08-69	08-00-74	+04-30-79	+06-00-80	+99%	+AWAITING ISSUANCE OF O.L.
56.	NORTH ANNA 3	*VIRGINIA ELECTRIC & POWER	LOUISA/VIRGINIA	05000404	PWR	907	2	07-01-72	07-00-78	11-01-80	UNKNOWN	07%	+CONSTRUCTION HALTED.
57.	NORTH ANNA 4	VIRGINIA ELECTRIC & POWER	LOUISA/VIRGINIA	05000405	PWR	907	2	07-01-72	07-00-79	06-01-81	UNKNOWN	04%	+CONSTRUCTION HALTED.
58.	PALO VERDE 1	*ARIZONA PUBLIC SERVICE	MARICOPA/ARIZONA	05000528	PWR	1270	5	06-01-76	11-01-81	11-01-81	11-01-82	+56%	
59.	PALO VERDE 2	ARIZONA PUBLIC SERVICE	MARICOPA/ARIZONA	05000529	PWR	1270	5	10-01-76	11-01-83	11-01-83	+11-00-84	+26%	
60.	PALO VERDE 3	ARIZONA PUBLIC SERVICE	MARICOPA/ARIZONA	05000530	PWR	1270	5	12-01-76	11-01-85	11-01-85	+11-00-86	+05%	
61.	PERRY 1	*CLEVELAND ELECTRIC ILLUMINATING	LAKE/OHIO	05000440	BWR	1205	3	10-21-74	05-30-81	+05-01-82	+05-01-83	+51%	
62.	PERRY 2	CLEVELAND ELECTRIC ILLUMINATING	LAKE/OHIO	05000441	BWR	1205	3	10-21-74	12-30-82	+09-01-83	+05-01-87	+39%	
63.	PHIPPS BEND 1	*TENNESSEE VALLEY AUTHORITY	HAWKINS/TENNESSEE	05000553	BWR	1220	2	10-18-77	05-01-83	05-01-83	02-01-86	+09%	
64.	PHIPPS BEND 2	TENNESSEE VALLEY AUTHORITY	HAWKINS/TENNESSEE	05000554	BWR	1220	2	10-18-77	05-01-84	05-01-84	05-01-88	+02%	
65.	RIVER BEND 1	*GULF STATES UTILITIES	WEST FELICIANA/LOUISIANA	05000458	BWR	934	4	11-01-75	10-01-81	03-01-83	03-01-84	+08%	
66.	RIVER BEND 2	GULF STATES UTILITIES	WEST FELICIANA/LOUISIANA	05000459	BWR	934	4	11-01-75	UNKNOWN	UNKNOWN	UNKNOWN	05%	INDEFINITE DELAY DUE TO FINANCIAL CONSIDERATIONS

+ INDICATES A CHANGE OF INFORMATION

* First of a multi unit or a single unit application.

FACILITY STATUS SUMMARY

	FACILITY NAME	UTILITY	LOCATION (COUNTY/STATE)	DOCKET NUMBER	TYPE REACTOR	DESIGN MWe	NRC REGIONAL OFFICE	DATE CONSTRUCTION STARTED	APPLICANT'S ESTIMATED FLD AT C.P. ISSUANCE	APPLICANT'S PREVIOUS ESTIMATED FLD	APPLICANT'S CURRENT ESTIMATED FLD	PERCENTAGE OF CONSTRUCTION REPORTED COMPLETE	FUEL LOADING DATE DELAYS REPORTED BY THE UTILITY—OTHER COMMENTS
67.	SALEM 2	PUBLIC SERVICE ELECTRIC & GAS	SALEM/NEW JERSEY	05000311	PWR	1115	1	01-01-68	09-00-72	+02-01-79	+06-00-88	99%	+AWAITING ISSUANCE OF O.L.
68.	SAN ONOFRE 2	*SOUTHERN CALIFORNIA EDISON	SAN DIEGO/CALIFORNIA	05000361	PWR	1140	5	03-04-74	02-00-79	+02-18-80	+11-00-80	+86%	
69.	SAN ONOFRE 3	SOUTHERN CALIFORNIA EDISON	SAN DIEGO/CALIFORNIA	05000362	PWR	1140	5	03-04-74	05-00-80	+05-11-81	+11-00-81	+64%	
70.	SEABROOK 1	*PUBLIC SERVICE OF NEW HAMPSHIRE	ROCKINGHAM/NEW HAMPSHIRE	05000443	PWR	1194	1	07-08-76	08-01-81	09-01-82	01-01-83	+30%	
71.	SEABROOK 2	PUBLIC SERVICE OF NEW HAMPSHIRE	ROCKINGHAM/NEW HAMPSHIRE	05000444	PWR	1194	1	07-08-76	10-01-83	09-01-84	11-01-84	06%	
72.	SEQUOYAH 1	*TENNESSEE VALLEY AUTHORITY	HAMILTON/TENNESSEE	05000327	PWR	1140	2	05-05-69	03-30-75	+10-00-79	+06-00-80	+99%	+AWAITING ISSUANCE OF O.L.
73.	SEQUOYAH 2	TENNESSEE VALLEY AUTHORITY	HAMILTON/TENNESSEE	05000328	PWR	1140	2	05-05-69	11-00-73	02-01-80	08-00-80	+87%	
74.	SHOREHAM	*LONG ISLAND LIGHTING	SUFFOLK/NEW YORK	05000322	BWR	854	1	11-01-72	03-00-77	+06-01-80	+11-00-80	+80%	
75.	SOUTH TEXAS 1	*HOUSTON LIGHTING AND POWER COMPANY	MATAGORDA/TEXAS	05000498	PWR	1250	4	09-22-75	05-30-80	+11-01-81	+09-00-83	+52%	
76.	SOUTH TEXAS 2	HOUSTON LIGHTING AND POWER COMPANY	MATAGORDA/TEXAS	05000499	PWR	1250	4	11-01-75	10-30-81	+11-01-82	+09-00-85	+17%	
77.	ST LUCIE 2	*FLORIDA POWER & LIGHT	ST LUCIE/FLORIDA	05000389	PWR	842	2	06-10-76	06-30-83	10-31-82	05-01-82	+36%	
78.	STERLING 1	*ROCHESTER GAS & ELECTRIC	OSWEGO/NEW YORK	05000485	PWR	1150	1	UNKNOWN	12-01-85	12-01-85	12-01-87	00%	+STATE CERTIFICATION DENIED.
79.	SUMMER 1	*SOUTH CAROLINA ELECTRIC & GAS	FAIRFIELD/SOUTH CAROLINA	05000395	PWR	900	2	04-12-73	10-01-77	+07-01-80	+12-01-80	+94%	
80.	SUSQUEHANNA 1	*PENNSYLVANIA POWER & LIGHT	LUZERNE/PENNSYLVANIA	05000387	BWR	1052	1	11-05-73	05-01-79	+05-01-80	+04-09-81	+74%	
81.	SUSQUEHANNA 2	PENNSYLVANIA POWER & LIGHT	LUZERNE/PENNSYLVANIA	05000388	BWR	1052	1	11-05-73	11-01-80	+11-01-81	+04-00-82	+46%	
82.	VOGTLE 1	*GEORGIA POWER	BURKE/GEORGIA	05000424	PWR	1100	2	03-01-77	10-01-79	11-01-84	05-01-84	05%	
83.	VOGTLE 2	GEORGIA POWER	BURKE/GEORGIA	05000425	PWR	1100	2	03-01-77	10-01-80	11-01-85	05-01-85	05%	
84.	WASHINGTON NUCLEAR 1	*WASHINGTON PUBLIC POWER SUPPLY SYSTEM	BENTON/WASHINGTON	05000460	PWR	1267	5	08-04-75	03-01-80	06-01-82	06-01-83	+37%	
85.	WASHINGTON NUCLEAR 2	*WASHINGTON PUBLIC POWER SUPPLY SYSTEM	BENTON/WASHINGTON	05000397	BWR	1103	5	06-28-72	04-00-77	03-15-80	03-15-81	+81%	
86.	WASHINGTON NUCLEAR 3	*WASHINGTON PUBLIC POWER SUPPLY SYSTEM	GRAYS HARBOR/WASHINGTON	05000508	PWR	1242	5	04-11-77	07-00-83	07-00-83	06-00-84	+20%	
87.	WASHINGTON NUCLEAR 4	WASHINGTON PUBLIC POWER SUPPLY SYSTEM	BENTON/WASHINGTON	05000513	PWR	1267	5	10-01-75	09-00-81	12-01-83	12-00-84	+14%	
88.	WASHINGTON NUCLEAR 5	WASHINGTON PUBLIC POWER SUPPLY SYSTEM	GRAYS HARBOR/WASHINGTON	05000509	PWR	1242	5	04-11-77	01-00-85	01-00-85	12-00-85	+09%	
89.	WATERFORD 3	*LOUISIANA POWER & LIGHT	ST CHARLES/LOUISIANA	05000382	PWR	1165	4	12-01-74	06-00-78	11-00-80	05-01-81	+74%	
90.	WATTS BAR 1	*TENNESSEE VALLEY AUTHORITY	RHEA/TENNESSEE	05000390	PWR	1165	2	01-15-73	11-00-76	12-01-79	09-01-80	+87%	
91.	WATTS BAR 2	TENNESSEE VALLEY AUTHORITY	RHEA/TENNESSEE	05000391	PWR	1165	2	01-15-73	05-00-77	09-01-80	06-01-81	+77%	
92.	WOLF CREEK 1	*KANSAS GAS & ELECTRIC	COFFEY/KANSAS	05000482	PWR	1150	4	07-05-77	10-01-82	10-01-82	10-01-82	+51%	
93.	YELLOW CREEK 1	*TENNESSEE VALLEY AUTHORITY	TISHOMINGO/MISSISSIPPI	05000566	PWR	1285	2	UNKNOWN	02-01-84	02-01-84	01-02-85	+09%	
94.	YELLOW CREEK 2	TENNESSEE VALLEY AUTHORITY	TISHOMINGO/MISSISSIPPI	05000567	PWR	1285	2	UNKNOWN	02-01-85	+10-05-87	+04-01-87	02%	
95.	ZIMMER 1	*CINCINNATI GAS & ELECTRIC	CLERMONT/OHIO	05000358	BWR	810	3	06-01-71	01-00-77	10-00-79	08-00-80	+95%	

+ INDICATES A CHANGE OF INFORMATION

* First of a multi unit or a single unit application.

PLANTS BY REGION

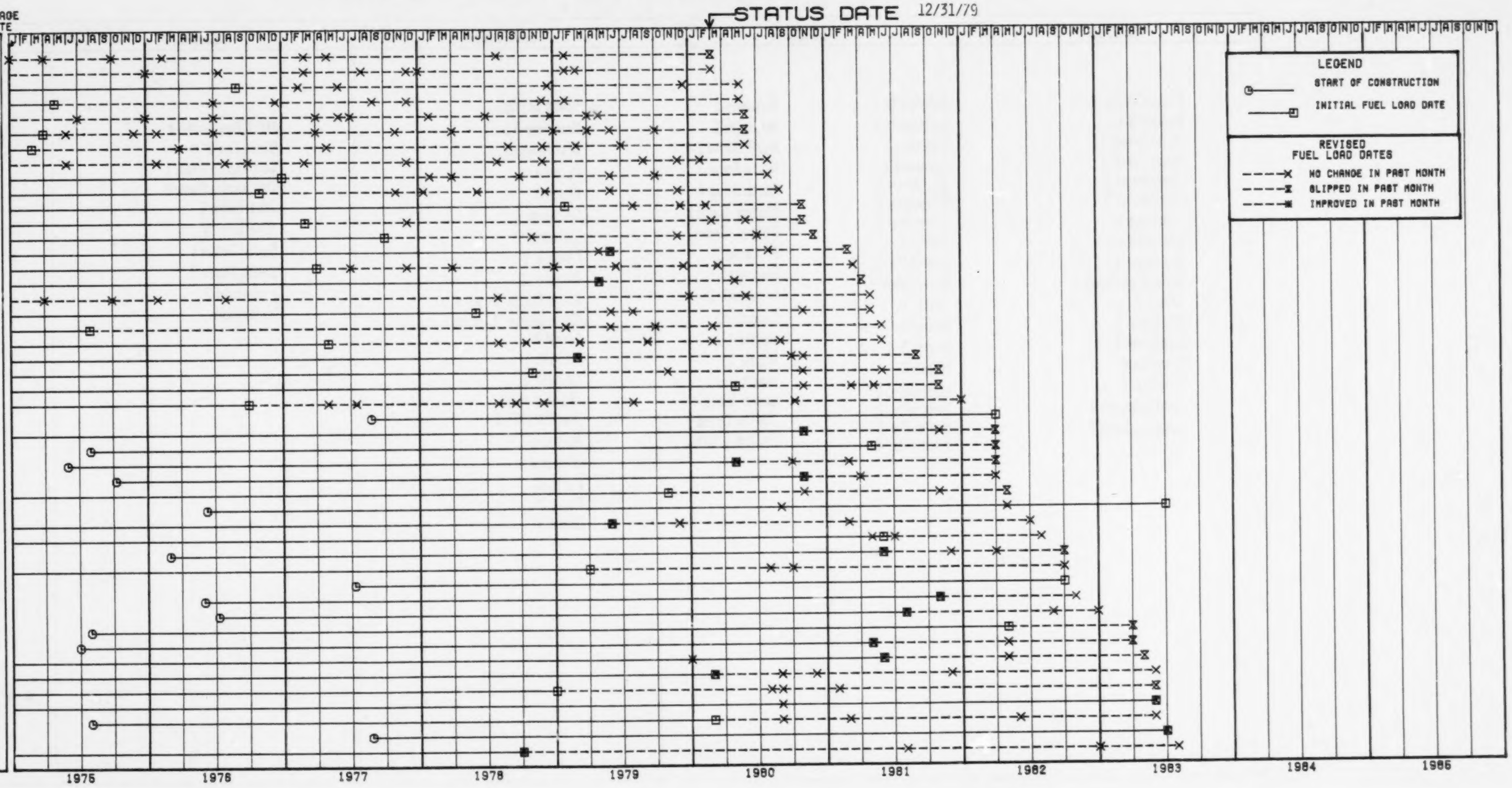
TOTAL - 95

REGION I (17)	REGION II (35)		REGION III (21)	REGION IV (10)	REGION V (12)
Beaver Valley 2	Bellefonte 1	McGuire 1	Bailly Station	Black Fox 1 ★★	Diablo Canyon 1
Forked River	Bellefonte 2	McGuire 2	Braidwood 1	Black Fox 2 ★★	Diablo Canyon 2
Hope Creek 1	Catawba 1	North Anna 2	Braidwood 2	Comanche Peak 1	Palo Verde 1
Hope Creek 2	Catawba 2	North Anna 3	Byron 1	Comanche Peak 2	Palo Verde 2
Jamesport 1	Cherokee 1	North Anna 4	Byron 2	Riverbend 1	Palo Verde 3
Jamesport 2	Cherokee 2	Phipps Bend 1	Callaway 1	Riverbend 2	San Onofre 2
Limerick 1	Cherokee 3	Phipps Bend 2	Callaway 2	South Texas 1	San Onofre 3
Limerick 2	Farley 2	St. Lucie 2	Clinton 1	South Texas 2	Wash. Nuclear Proj. 1
Millstone 3	Grand Gulf 1	Sequoyah 1	Clinton 2	Waterford 3	Wash. Nuclear Proj. 2
Nine Mile Point 2	Grand Gulf 2	Sequoyah 2	Davis-Besse 2 ★★	Wolf Creek	Wash. Nuclear Proj. 4
Salem 2	Harris 1	Summer 1	Davis-Besse 3 ★★		Wash. Nuclear Proj. 3
Seabrook 1	Harris 2	Vogtle 1	Fermi 2		Wash. Nuclear Proj. 5
Seabrook 2	Harris 3	Vogtle 2	LaSalle 1		
Shoreham	Harris 4	Watts Bar 1	LaSalle 2		
Sterling 1	Hartsville 1	Watts Bar 2	Marble Hill 1		
Susquehanna 1	Hartsville 2	Yellow Creek 1	Marble Hill 2		
Susquehanna 2	Hartsville 3	Yellow Creek 2	Midland 1		
	Hartsville 4		Midland 2		
			Perry 1		
			Perry 2		
			Zimmer		

★★ Work conducted under a LWA

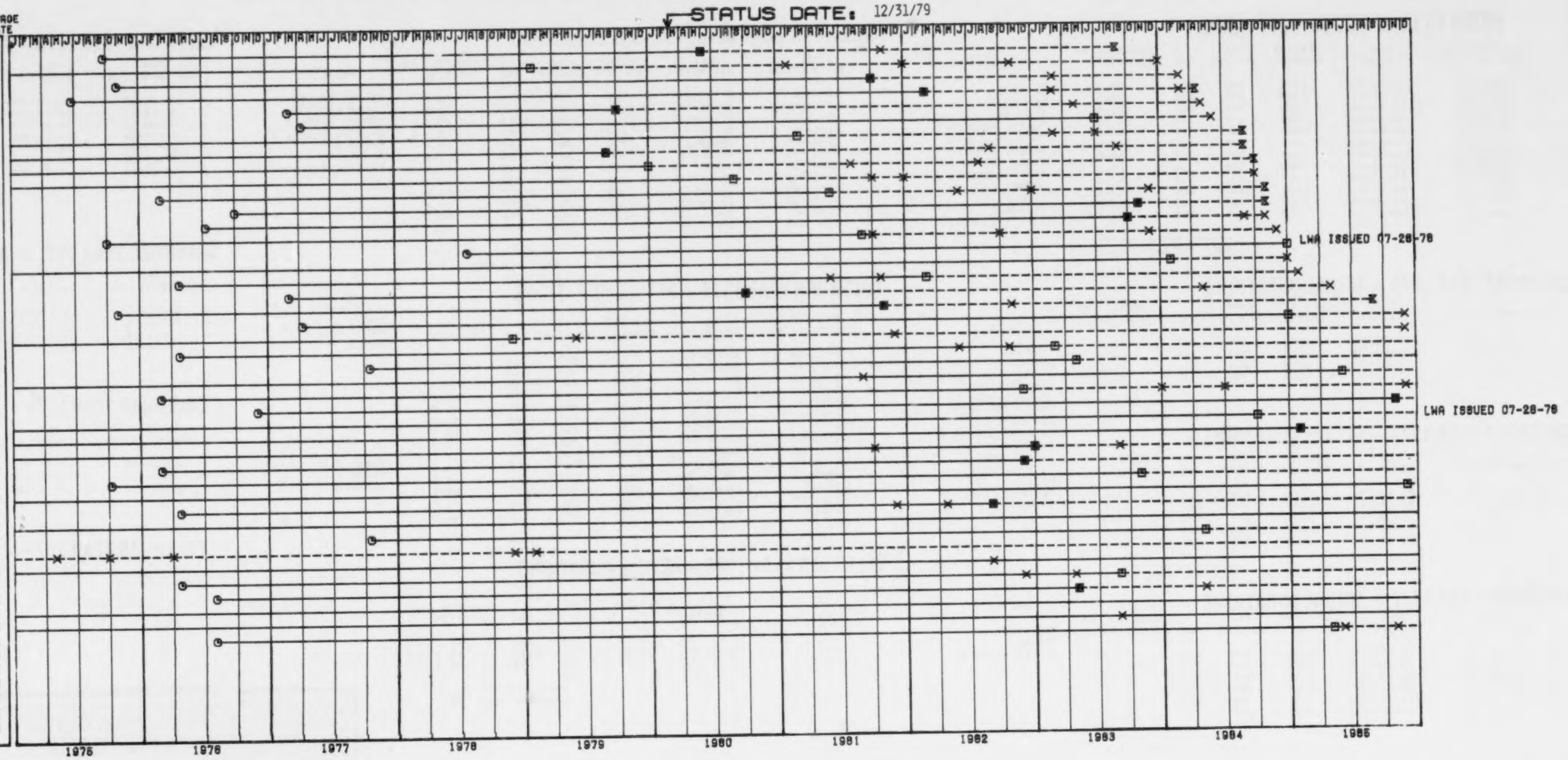
APPLICANT FUEL LOAD PROJECTIONS – PAGE 1

FACILITY NAME	TYPE	MWE	PERCENTAGE COMPLETE
1. DIABLO CANYON 1	PWR	1084	99
2. DIABLO CANYON 2	PWR	1106	98
3. FARLEY 2	PWR	829	88
4. MCGUIRE 1	PWR	1180	95
5. NORTH ANNA 2	PWR	943	99
6. SEQUOYAH 1	PWR	1140	99
7. LASALLE 1	BWR	1078	93
8. SEQUOYAH 2	PWR	1140	87
9. ZIMMER 1	BWR	810	95
10. WATTS BAR 1	PWR	1165	87
11. SAN ONOFRE 2	PWR	1140	86
12. SHOREHAM	BWR	854	80
13. SUMMER 1	PWR	900	94
14. COMANCHE PEAK 1	PWR	1150	77
15. WASHINGTON NUCLEAR 2	BWR	1103	81
16. SUSQUEHANNA 1	BWR	1052	74
17. ENRICO FERMI 2	BWR	1123	79
18. WATERFORD 3	PWR	1165	74
19. LASALLE 2	BWR	1078	74
20. WATTS BAR 2	PWR	1165	77
21. GRAND GULF 1	BWR	1250	88
22. MIDLAND 2	PWR	818	64
23. SAN ONOFRE 3	PWR	1140	64
24. MCGUIRE 2	PWR	1180	68
25. MARBLE HILL 1	PWR	1130	20
26. SUSQUEHANNA 2	BWR	1052	46
27. BRAIDWOOD 1	PWR	1120	54
28. BYRON 1	PWR	1120	65
29. CLINTON 1	BWR	950	53
30. MIDLAND 1	PWR	492	60
31. ST LUCIE 2	PWR	842	38
32. BELLEFONTE 1	PWR	1235	70
33. COMANCHE PEAK 2	PWR	1150	41
34. CALLAWAY 1	PWR	1150	68
35. LIMERICK 1	BWR	1065	58
36. WOLF CREEK 1	PWR	1150	51
37. PALO VERDE 1	PWR	1270	56
38. SEABROOK 1	PWR	1194	30
39. BRAIDWOOD 2	PWR	1120	43
40. BYRON 2	PWR	1120	53
41. PERRY 1	BWR	1205	51
42. BELLEFONTE 2	PWR	1235	51
43. CATAWBA 1	PWR	1145	64
44. HARRIS 1	PWR	900	27
45. WASHINGTON NUCLEAR 1	PWR	1267	37
46. MARBLE HILL 2	PWR	1130	6
47. FORKED RIVER	PWR	1070	5



APPLICANT FUEL LOAD PROJECTIONS – PAGE 2

FACILITY NAME	TYPE	MWE	PERCENTAGE COMPLETE
48. SOUTH TEXAS 1	PWR	1250	52
49. BEAVER VALLEY 2	PWR	852	34
50. RIVER BEND 1	BWR	934	8
51. NINE MILE POINT 2	BWR	1080	35
52. VOGTLE 1	PWR	1100	5
53. WASHINGTON NUCLEAR 3	PWR	1242	20
54. GRAND GULF 2	BWR	1250	24
55. BAILLY 1	BWR	660	0
56. CATAWBA 2	PWR	1145	12
57. LIMERICK 2	BWR	1065	32
58. HOPE CREEK 1	BWR	1067	20
59. PALO VERDE 2	PWR	1270	26
60. SEABROOK 2	PWR	1194	6
61. WASHINGTON NUCLEAR 4	PWR	1267	14
62. BLACK FOX 1	BWR	1150	0
63. YELLOW CREEK 1	PWR	1285	9
64. HARTSVILLE A-1	BWR	1205	25
65. VOGTLE 2	PWR	1100	5
66. SOUTH TEXAS 2	PWR	1250	17
67. WASHINGTON NUCLEAR 5	PWR	1242	8
68. MILLSTONE 3	PWR	1159	33
69. HARTSVILLE A-2	BWR	1205	9
70. PHIPPS BEND 1	BWR	1220	9
71. HARRIS 2	PWR	900	4
72. HOPE CREEK 2	BWR	1067	20
73. PALO VERDE 3	PWR	1270	5
74. BLACK FOX 2	BWR	1150	0
75. YELLOW CREEK 2	PWR	1285	2
76. PERRY 2	BWR	1205	39
77. CALLAWAY 2	PWR	1150	0
78. CLINTON 2	BWR	950	2
79. STERLING 1	PWR	1150	0
80. HARTSVILLE B-1	BWR	1205	17
81. JAMESPORT 1	PWR	1150	0
82. PHIPPS BEND 2	BWR	1220	2
83. SALEM 2	PWR	1115	99
84. HARRIS 4	PWR	900	0
85. HARTSVILLE B-2	BWR	1205	7
86. CHEROKEE 1	PWR	1280	14
87. JAMESPORT 2	PWR	1150	0
88. HARRIS 3	PWR	900	0
89. CHEROKEE 2	PWR	1280	0
90. CHEROKEE 3	PWR	1280	0
91. DAVIS-BESSE 2	PWR	906	0
92. DAVIS-BESSE 3	PWR	906	0
93. NORTH ANNA 3	PWR	907	7
94. NORTH ANNA 4	PWR	907	4
95. RIVER BEND 2	BWR	934	5
TOTAL MWE = 104329			



AVERAGE DURATION FOR NUCLEAR POWER PLANT CONSTRUCTION

PRIOR TO 1970 - ACTUAL DURATIONS

FACILITY		START CONSTRUCTION	FLD ESTIMATE	PERCENT COMPLETE	TYPE REACTOR	MWE	CONSTRU. ** DURATION
DRESDEN 1	*	05-01-56	09-28-59C	100%	BWR	200	40.9
YANKEE ROWE	*	03-01-58	07-09-60C	100%	PWR	175	28.3
INDIAN POINT 1	*	12-01-56	03-26-62C	100%	PWR	265	63.8
HUMBOLDT BAY	*	11-01-60	08-28-62C	100%	BWR	63	21.9
BIG ROCK POINT	*	03-01-60	08-30-62C	100%	BWR	72	30.0
SAN ONOFRE 1	*	07-01-64	03-27-67C	100%	PWR	430	32.9
CONNECTICUT YANKEE	*	04-01-64	06-30-67C	100%	PWR	575	39.0
LACROSSE	*	06-01-62	07-03-67C	100%	BWR	50	61.1
OYSTER CREEK	*	09-01-63	04-09-69C	100%	BWR	650	67.3
NINE MILE POINT 1	*	07-01-63	08-22-69C	100%	BWR	610	73.7
GINNA	*	04-01-66	09-19-69C	100%	PWR	490	41.6
DRESDEN 2	*	09-01-65	12-22-69C	100%	BWR	794	51.7
						AVE= 365	AVE= 46.0

CALENDAR YEAR 1970 – ACTUAL DURATIONS

FACILITY		START CONSTRUCTION	FLD ESTIMATE	PERCENT COMPLETE	TYPE REACTOR	MWE	CONSTRU. ** DURATION
ROBINSON 2	*	02-01-67	07-31-70C	100%	PWR	712	42.0
MONTICELLO	*	09-01-66	09-08-70C	100%	BWR	545	48.2
POINT BEACH 1	*	01-01-67	10-05-70C	100%	PWR	497	45.1
MILLSTONE 1	*	03-01-66	10-06-70C	100%	BWR	660	55.2
						AVE= 604	AVE= 47.6

CALENDAR YEAR 1971 – ACTUAL DURATIONS

FACILITY		START CONSTRUCTION	FLD ESTIMATE	PERCENT COMPLETE	TYPE REACTOR	MWE	CONSTRU. ** DURATION
DRESDEN 3	*	03-01-66	01-12-71C	100%	BWR	794	58.4
PALISADES	*	08-01-68	03-24-71C	100%	PWR	668	31.8
QUAD CITIES 1	*	10-01-66	10-01-71C	100%	BWR	789	60.0
INDIAN POINT 2	*	01-01-66	10-19-71C	100%	PWR	873	69.6
POINT BEACH 2	*	01-01-67	11-16-71C	100%	PWR	497	58.5
						AVE= 724	AVE= 55.7

CALENDAR YEAR 1972 – ACTUAL DURATIONS

FACILITY		START CONSTRUCTION	FLD ESTIMATE	PERCENT COMPLETE	TYPE REACTOR	MWE	CONSTRU. ** DURATION
VERMONT YANKEE	*	12-12-67	03-21-72C	100%	BWR	514	51.3
QUAD CITIES 2		10-01-66	03-31-72C	100%	BWR	789	66.0
SURRY 1	*	12-01-66	05-25-72C	100%	PWR	822	65.8
PILGRIM 1	*	02-01-67	06-08-72C	100%	BWR	655	64.2
TURKEY POINT 3	*	01-01-67	07-19-72C	100%	PWR	693	66.6
MAINE YANKEE	*	06-01-62	09-15-72C	100%	PWR	790	51.5
						AVE= 711	AVE= 60.9

CALENDAR YEAR 1973 – ACTUAL DURATIONS

FACILITY		START CONSTRUCTION	FLD ESTIMATE	PERCENT COMPLETE	TYPE REACTOR	MWE	CONSTRU. ** DURATION
SURRY 2		12-01-66	01-29-73C	100%	PWR	822	73.9
OCONEE 1	*	03-01-67	02-06-73C	100%	PWR	887	71.2
ZION 1	*	04-01-68	04-06-73C	100%	PWR	1040	60.2
TURKEY POINT 4		01-01-67	04-10-73C	100%	PWR	693	75.3
FORT CALHOUN 1	*	02-01-68	05-23-73C	100%	PWR	457	63.7
BROWNS FERRY 1	*	09-01-66	06-26-73C	100%	BWR	1065	81.8
PEACH BOTTOM 2	*	02-01-67	08-08-73C	100%	BWR	1065	78.2
PRAIRIE ISLAND 1	*	06-01-68	08-09-73C	100%	PWR	530	62.3
OCONEE 2		03-01-67	10-06-73C	100%	PWR	887	79.2
ZION 2		04-01-68	11-14-73C	100%	PWR	1040	67.4
KEWAUNEE	*	12-01-67	12-21-73C	100%	PWR	535	72.7
FORT ST. VRAIN	*	05-01-68	12-21-73C	100%	HTGR	330	67.7
						AVE= 779	AVE= 71.1

CALENDAR YEAR 1974 – ACTUAL DURATIONS

FACILITY		START CONSTRUCTION	FLD ESTIMATE	PERCENT COMPLETE	TYPE REACTOR	MWE	CONSTRU. ** DURATION
COOPER	*	02-01-68	01-18-74C	100%	BWR	778	71.6
ARNOLD	*	09-01-70	02-22-74C	100%	BWR	538	41.7
THREE MILE ISLAND 1	*	01-01-68	04-19-74C	100%	PWR	819	75.6
ARKANSAS 1	*	12-01-68	05-21-74C	100%	PWR	850	65.7
BROWNS FERRY 2		09-01-66	06-28-74C	100%	BWR	1065	93.9
PEACH BOTTOM 3		02-01-67	07-02-74C	100%	BWR	1065	89.0
OCONEE 3		11-01-67	07-19-74C	100%	PWR	887	80.6
CALVERT CLIFFS 1	*	02-01-68	07-31-74C	100%	PWR	845	78.0
HATCH 1	*	09-01-68	08-06-74C	100%	BWR	786	71.2
RANCHO SECO 1	*	04-01-69	08-16-74C	100%	PWR	918	64.5
FITZPATRICK	*	01-01-69	10-17-74C	100%	BWR	821	69.5
COOK 1	*	03-01-69	10-25-74C	100%	PWR	1054	67.8
PRAIRIE ISLAND 2		06-01-68	10-29-74C	100%	PWR	530	76.9
BRUNSWICK 2	*	10-01-69	12-27-74C	100%	BWR	821	62.9
						AVE= 841	AVE= 72.1

CALENDAR YEAR 1975 – ACTUAL DURATIONS

FACILITY		START CONSTRUCTION	FLD ESTIMATE	PERCENT COMPLETE	TYPE REACTOR	MWE	CONSTRU. ** DURATION
MILLSTONE 2	*	11-01-69	08-01-75C	100%	PWR	830	69.0
TROJAN	*	03-01-70	11-21-75C	100%	PWR	1130	68.7
INDIAN POINT 3	*	10-01-67	12-12-75C	100%	PWR	873	98.4
						AVE= 944	AVE= 78.7

CALENDAR YEAR 1976 – ACTUAL DURATIONS

FACILITY		START CONSTRUCTION	FLD ESTIMATE	PERCENT COMPLETE	TYPE REACTOR	MWE	CONSTRU. ** DURATION
BEAVER VALLEY 1	*	06-01-69	01-30-76C	100%	PWR	852	80.0
SAINT LUCIE 1	*	02-15-69	03-01-76C	100%	PWR	810	84.5
BROWNS FERRY 3	*	09-00-66	07-02-76C	100%	BWR	1065	118.1
CALVERT CLIFFS 2	*	02-00-68	08-13-76C	100%	PWR	845	102.4
SALEM 1	*	01-00-68	08-13-76C	100%	PWR	1090	103.4
BRUNSWICK 1		07-00-70	09-01-76C	100%	BWR	821	74.0
CRYSTAL RIVER 3	*	09-25-68	11-22-76C	100%	PWR	825	97.9
						AVE= 901	AVE= 94.3

CALENDAR YEAR 1977 – ACTUAL DURATIONS

FACILITY		START CONSTRUCTION	FLD ESTIMATE	PERCENT COMPLETE	TYPE REACTOR	MWE	CONSTRU. ** DURATION
DAVIS-BESSE 1	*	09-10-70	04-18-77C	100%	PWR	906	79.3
FARLEY 1	*	10-00-70	06-25-77C	100%	PWR	829	80.8
NORTH ANNA 1	*	12-08-69	10-31-77C	100%	PWR	907	94.8
COOK 2		03-25-69	12-21-77C	100%	PWR	1060	104.9
						AVE= 926	AVE= 90.0

CALENDAR YEAR 1978 – ACTUAL DURATIONS

FACILITY		START CONSTRUCTION	FLD ESTIMATE	PERCENT COMPLETE	TYPE REACTOR	MWE	CONSTRU. ** DURATION
THREE MILE ISLAND 2	*	02-01-69	01-01-78C	100%	PWR	906	107.0
HATCH 2	*	09-01-68	05-01-78C	100%	BWR	795	116.0
ARKANSAS 2	*	05-15-71	06-19-78C	100%	PWR	912	85.1
						AVE= 871	AVE= 102.7

CALENDAR YEAR 1979 – ACTUAL DURATIONS

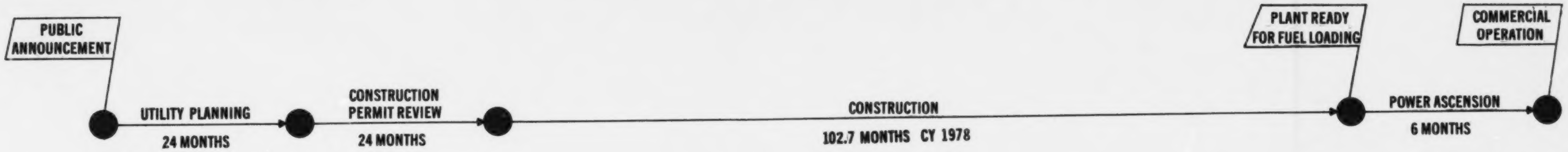
FACILITY		START CONSTRUCTION	FLD ESTIMATE	PERCENT COMPLETE	TYPE REACTOR	MWE	CONSTRU. ** DURATION

NO PLANTS LOADED FUEL DURING CALENDAR YEAR 1979

THE DURATION FOR NUCLEAR POWER PLANTS CONSTRUCTION IS DEFINED AS THE ELAPSED TIME FROM ACTUAL GROUND BREAKING UNTIL THE PLANT IS CONSIDERED READY FOR FUEL LOADING. THIS DOES NOT INCLUDE AN AVERAGE DURATION OF SIX (6) MONTHS FOR POWER ASCENSION TO COMMERCIAL OPERATIONS.

* First of a multi unit or a single unit application.
** In Calendar Months
† Indicates a change in the information from the previous reporting period.

AVERAGE DURATION FOR NUCLEAR POWER PLANT CONSTRUCTION



CALENDAR YEAR 1980 – PROJECTED DURATIONS

FACILITY		START CONSTRUCTION	FLD ESTIMATE	PERCENT COMPLETE	TYPE REACTOR	MWE	CONSTRU. ** DURATION
DIABLO CANYON 1	*	06-14-68	+03-00-80	+ 99%	PWR	1084	140.5
DIABLO CANYON 2		06-14-68	03-00-80	98%	PWR	1106	140.5
FARLEY 2		10-00-70	05-15-80	+ 88%	PWR	829	115.5
MCGUIRE 1	*	04-01-71	05-19-80	95%	PWR	1180	109.6
SEQUOYAH 1	*	05-05-69	+06-00-80	+ 99%	PWR	1140	132.8
NORTH ANNA 2		12-08-69	+06-00-80	+ 99%	PWR	943	125.7
LASALLE 1	*	10-10-73	06-01-80	+ 93%	BWR	1078	79.7
SEQUOYAH 2		05-05-69	08-00-80	+ 87%	PWR	1140	134.8
ZIMMER 1	*	06-01-71	08-00-80	+ 95%	BWR	810	110.0
WATTS BAR 1	*	01-15-73	09-01-80	+ 87%	PWR	1165	91.5
SHOREHAM	*	11-01-72	+11-00-80	+ 80%	BWR	854	96.0
SAN ONOFRE 2	*	03-04-74	+11-00-80	+ 86%	PWR	1140	79.9
SUMMER 1	*	04-12-73	+12-01-80	+ 94%	PWR	900	91.6
						AVE=1028	AVE= 111.4

CALENDAR YEAR 1981 – PROJECTED DURATIONS

FACILITY		START CONSTRUCTION	FLD ESTIMATE	PERCENT COMPLETE	TYPE REACTOR	MWE	CONSTRU. ** DURATION
COMANCHE PEAK 1	*	10-18-74	+03-00-81	+ 77%	PWR	1150	76.4
WASHINGTON NUCLEAR 2	*	06-28-72	03-15-81	+ 81%	BWR	1103	104.6
SUSQUEHANNA 1	*	11-05-73	+04-09-81	+ 74%	BWR	1052	89.1
ENRICO FERMI 2	*	06-01-69	05-00-81	+ 79%	BWR	1123	143.0
WATERFORD 3	*	12-01-74	05-01-81	+ 74%	PWR	1165	77.0
LASALLE 2		08-01-72	06-01-81	+ 74%	BWR	1078	106.0
WATTS BAR 2		01-15-73	06-01-81	+ 77%	PWR	1165	100.5
GRAND GULF 1	*	05-03-74	+09-00-81	86%	BWR	1250	87.9
MIDLAND 2	*	06-15-73	+11-00-81	+ 64%	PWR	818	100.5
SAN ONOFRE 3		03-04-74	+11-00-81	+ 64%	PWR	1140	91.9
						AVE=1104	AVE= 97.7

CALENDAR YEAR 1982 – PROJECTED DURATIONS

FACILITY		START CONSTRUCTION	FLD ESTIMATE	PERCENT COMPLETE	TYPE REACTOR	MWE	CONSTRU. ** DURATION
MCGUIRE 2		04-01-71	01-01-82	+ 68%	PWR	1180	129.0
SUSQUEHANNA 2		11-05-73	+04-00-82	+ 46%	BWR	1052	100.8
MARBLE HILL 1	*	08-24-77	04-00-82	20%	PWR	1130	55.2
BYRON 1	*	06-01-75	+04-01-82	+ 65%	PWR	1120	82.0
BRAIDWOOD 1	*	08-01-75	+04-01-82	54%	PWR	1120	80.0
CLINTON 1	*	10-06-75	04-01-82	53%	BWR	950	77.8
MIDLAND 1		06-15-73	+05-00-82	+ 60%	PWR	492	106.5
ST LUCIE 2	*	06-10-76	05-01-82	+ 36%	PWR	842	70.7
BELLEFONTE 1	*	09-17-74	07-00-82	+ 70%	PWR	1235	93.4
COMANCHE PEAK 2		10-18-74	08-01-82	+ 41%	PWR	1150	93.4
CALLAWAY 1	*	03-01-76	+10-00-82	+ 58%	PWR	1150	79.0
LIMERICK 1	*	08-01-70	10-01-82	+ 56%	BWR	1065	146.0
WOLF CREEK 1	*	07-05-77	10-01-82	+ 51%	PWR	1150	62.9
PALO VERDE 1	*	06-01-76	11-01-82	+ 56%	PWR	1270	77.0
						AVE=1065	AVE= 89.6

CALENDAR YEAR 1983 – PROJECTED DURATIONS

FACILITY		START CONSTRUCTION	FLD ESTIMATE	PERCENT COMPLETE	TYPE REACTOR	MWE	CONSTRU. ** DURATION
SEABROOK 1	*	07-08-76	01-01-83	+ 30%	PWR	1194	77.8
BYRON 2		07-01-75	+04-01-83	+ 53%	PWR	1120	93.0
BRAIDWOOD 2		08-01-75	+04-01-83	43%	PWR	1120	92.0
PERRY 1	*	10-21-74	+05-01-83	+ 51%	BWR	1205	102.3
BELLEFONTE 2		09-17-74	06-00-83	+ 51%	PWR	1235	104.4
HARRIS 1	*	01-21-74	06-01-83	+ 27%	PWR	900	112.3
WASHINGTON NUCLEAR 1	*	08-04-75	06-01-83	+ 37%	PWR	1267	93.9
CATAWBA 1	*	06-16-74	+06-01-83	+ 64%	PWR	1145	107.5
MARBLE HILL 2		08-24-77	07-00-83	06%	PWR	1130	70.2
FORKED RIVER	*	08-15-73	08-01-83	05%	PWR	1070	119.5
SOUTH TEXAS 1	*	09-22-75	+09-00-83	+ 52%	PWR	1250	95.3
BEAVER VALLEY 2	*	05-04-74	12-31-83	+ 34%	PWR	852	115.9
						AVE=1124	AVE= 98.7

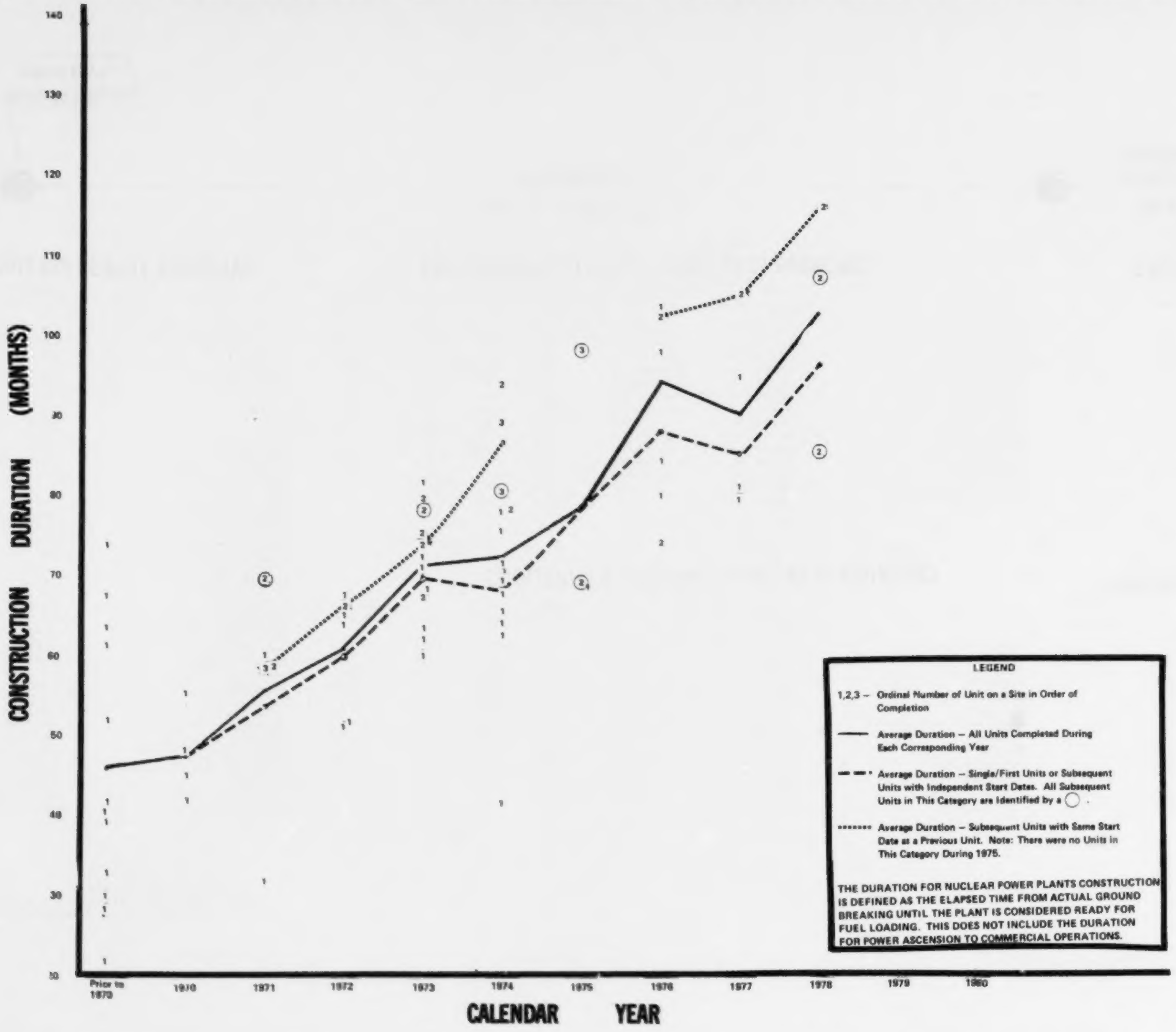
CALENDAR YEARS 1984 THRU 1989 – PROJECTED DURATIONS

FACILITY		START CONSTRUCTION	FLD ESTIMATE	PERCENT COMPLETE	TYPE REACTOR	MWE	CONSTRU. ** DURATION
RIVER BEND 1	*	11-01-75	03-01-84	+ 08%	BWR	934	100.0
NINE MILE POINT 2	*	06-25-75	+04-16-84	+ 35%	BWR	1080	105.7
VOGTLE 1	*	03-01-77	05-01-84	05%	PWR	1100	86.0
WASHINGTON NUCLEAR 3	*	04-11-77	06-00-84	+ 20%	PWR	1242	85.6
GRAND GULF 2		05-03-74	+09-00-84	+ 24%	BWR	1250	123.9
BAILLY 1	*	08-01-74	+09-01-84	+ 00%	BWR	660	121.0
CATAWBA 2		06-16-74	+10-00-84	+ 12%	PWR	1145	123.5
LIMERICK 2		08-01-70	10-01-84	+ 32%	BWR	1065	170.0
HOPE CREEK 1	*	03-01-76	+11-00-84	+ 20%	BWR	1067	104.0
PALO VERDE 2		10-01-76	+11-00-84	+ 26%	PWR	1270	97.0
SEABROOK 2		07-08-76	11-01-84	06%	PWR	1194	99.8
WASHINGTON NUCLEAR 4		10-01-75	12-00-84	+ 14%	PWR	1267	110.0
BLACK FOX 1	*	07-26-78	01-01-85	00%	BWR	1150	77.2
YELLOW CREEK 1	*	UNKNOWN	01-02-85	+ 09%	PWR	1285	0.0
HARTSVILLE A-1	*	04-26-76	02-00-85	+ 25%	BWR	1205	105.1
VOGTLE 2		03-01-77	05-01-85	05%	PWR	1100	98.0
SOUTH TEXAS 2		11-01-75	+09-00-85	+ 17%	PWR	1250	118.0
WASHINGTON NUCLEAR 5		04-11-77	12-00-85	+ 09%	PWR	1242	103.6
MILLSTONE 3	*	05-01-74	12-01-85	+ 33%	PWR	1159	139.0
HARTSVILLE A-2		04-26-76	02-00-86	+ 09%	BWR	1205	117.1
PHIPPS BEND 1	*	10-18-77	02-01-86	+ 09%	BWR	1220	99.4
HARRIS 2		01-21-74	+06-00-86	+ 04%	PWR	900	148.3
HOPE CREEK 2		03-01-76	+11-00-86	+ 20%	BWR	1067	128.0
PALO VERDE 3		12-01-76	+11-00-86	+ 05%	PWR	1270	119.0
BLACK FOX 2		UNKNOWN	+01-01-87	00%	BWR	1150	0.0
YELLOW CREEK 2		UNKNOWN	+04-01-87	02%	PWR	1285	0.0
PERRY 2		10-21-74	+05-01-87	+ 39%	BWR	1205	150.3
CALLAWAY 2		03-01-76	+10-00-87	00%	PWR	1150	139.0
CLINTON 2		10-06-75	10-31-87	02%	BWR	950	144.8
STERLING 1	*	UNKNOWN	12-01-87	00%	PWR	1150	0.0
HARTSVILLE B-1		04-26-76	03-00-88	+ 17%	BWR	1205	142.1
JAMESPORT 1	*	UNKNOWN	05-00-88	00%	PWR	1150	0.0
PHIPPS BEND 2		10-18-77	05-01-88	+ 02%	BWR	1220	126.4
SALEM 2		01-01-68	+06-00-88	99%	PWR	1115	245.0
HARRIS 4		01-21-74	+06-01-88	00%	PWR	900	172.3
HARTSVILLE B-2		04-26-76	03-00-89	+ 07%	BWR	1205	154.1
CHEROKEE 1	*	08-01-76	+07-00-89	14%	PWR	1280	155.0

** IN CALENDAR MONTHS
+ INDICATES A CHANGE IN THE INFORMATION FROM THE PREVIOUS REPORTING PERIOD
*** 9 PLANTS UNDER CONSTRUCTION DO NOT HAVE A FUEL LOADING ESTIMATE

* First of a multi unit or a single unit application.
** In Calander Months
*** Three (3) plants under construction do not have a fuel loading estimate.
† Indicates a change in the information from the previous reporting period.

AVERAGE DURATION FOR NUCLEAR POWER PLANT CONSTRUCTION



THE DURATION FOR NUCLEAR POWER PLANTS CONSTRUCTION IS DEFINED AS THE ELAPSED TIME FROM ACTUAL GROUND BREAKING UNTIL THE PLANT IS CONSIDERED READY FOR FUEL LOADING. THIS DOES NOT INCLUDE THE DURATION FOR POWER ASCENSION TO COMMERCIAL OPERATIONS.

SECTION 2

BAILLY 1

APPLICANT'S CURRENT FUEL LOADING DATE	09/84
APPLICANT'S PREVIOUS FUEL LOADING DATE	09/83
APPLICANT'S FLD @ CP ISSUANCE	08/79

INSPECTION STATUS

TIME PERIOD
Sep, 1979 - Dec, 1979

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000367	7904	10-15-79	10-15-79

% Complete on Construction Inspections: N/A

Fuel Load Slip Dates: From 09-83 to 09-84

Inspection Reports are available at Local PDR's.

APPLICANT'S CORPORATE ADDRESS	Northern Indiana Public Service Company 5256 Hohman Avenue Hammond, Indiana 46325
CORPORATE CONTACT	R. J. Bohn, Manager, Nuclear Staff (219) 787-8901
RO REGION RESPONSIBLE	III
CP NO. & DATE ISSUED	CPPR-104/5-1-74
CONSTRUCTION STARTED	08-01-74
CP EXPIRATION DATE	09-01-79
LICENSING PROJECT MANAGER	D. Lynch
RO CONST./PRE-OPER. TEST BRANCH CHIEF	G. Fiorelli
RO PRINCIPAL INSPECTOR — CONSTRUCTION	F. J. Joblonski
— TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM
West Chester Township Public Library
125 South Second Street
Chesterton, Indiana 46304

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
03-31-77	08-79	09-82	Court Delays
01-25-78	09-82	09-83	NRC review of foundation design.
02-00-83	09-83	09-84	No reason given.

"+" Indicates a change of information

BEAVER VALLEY 2

APPLICANT'S CURRENT FUEL LOADING DATE	12/83
APPLICANT'S PREVIOUS FUEL LOADING DATE	10/82
APPLICANT'S FLD @ CP ISSUANCE	2/79

INSPECTION STATUS

TIME PERIOD
Sep, 1979 - Dec, 1979

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000412	7907	10-16-79	10-19-79
	7908	11-06-79	11-08-79
	7909	12-10-79	12-13-79

% Complete on Construction: 34%

Fuel Load Slip Dates: 12/83 (no change)

Inspection Reports are available at regional PDR's.

APPLICANT'S CORPORATE ADDRESS	Duquesne Light Company 436 Sixth Avenue Pittsburgh, Pennsylvania 15219
CORPORATE CONTACT	E. J. Woolever, Vice President (412) 471-4300, X6430
RO REGION RESPONSIBLE	I
CP NO. & DATE ISSUED	CPPR-105/5-3-74
CONSTRUCTION STARTED	05-04-74
CP EXPIRATION DATE	02-01-80
LICENSING PROJECT MANAGER	J. Angelo
RO CONST./PRE-OPER. TEST BRANCH CHIEF	R. T. Carlson E. J. Brunner
RO PRINCIPAL INSPECTOR — CONSTRUCTION	L. Narrow
— TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM
B. F. Jones Memorial Library
663 Franklin Avenue
Aliquippa, Pennsylvania 15001

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
09-27-74	02-79	02-81	Financing problems.
04-01-76	02-81	08-81	No reason given by the utility.
07-14-76	08-81	12-81	Site soil foundation problems.
09-13-78	12-81	10-82	No reason given by the utility.
11-15-78	10-82	12-83	Financial considerations and reduced load forecasts.

"+" Indicates a change of information

BELLEFONTE 1

APPLICANT'S CURRENT FUEL LOADING DATE 09-82
APPLICANT'S PREVIOUS FUEL LOADING DATE 3/81
APPLICANT'S FLD @ CP ISSUANCE 06-79

APPLICANT'S CORPORATE ADDRESS	Tennessee Valley Authority 818 Power Building Chattanooga, Tennessee 37401
CORPORATE CONTACT	G. Kimmons, Manager Office of Engineering Design & Construction (615) 637-2605
RO REGION RESPONSIBLE	II
CP NO. & DATE ISSUED	CPPR-122/12-24-74
CONSTRUCTION STARTED	09-17-74 (LWA)
CP EXPIRATION DATE	12-01-79
LICENSING PROJECT MANAGER	A. Bournia
RO CONST./PRE-OPER. TEST BRANCH CHIEF	C. E. Murphy F. J. Long
RO PRINCIPAL INSPECTOR – CONSTRUCTION	R. W. Wright
– TEST & STARTUP	T. J. McHenry

LOCAL PUBLIC DOCUMENT ROOM
Scottsboro Public Library
1002 South Broad Street
Scottsboro, Alabama 35768

INSPECTION STATUS

Time Period
Sept, 1979 - Dec, 1979

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000438	7922	09/06/79	09/07/79
	7923	09/11/79	09/14/79
	7924	10/09/79	10/12/79
	7925	10/16/79	10/19/79
	7926	11/13/79	11/16/79
	7927	12/11/79	12/14/79
	7928	12/17/79	12/20/79

% Complete on Construction Inspections: 70%

Fuel Load Slip Dates:

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
04-11-75	06-79	12-79	No reason noted.
09-06-78	12-79	03-81	No reason noted.
08-16-79	03-81	09-82	No reason noted.

"+" Indicates a change of information

BELLEFONTE 2

APPLICANT'S CURRENT FUEL LOADING DATE 06-83
APPLICANT'S PREVIOUS FUEL LOADING DATE 12/81
APPLICANT'S FLD @ CP ISSUANCE 03-80

APPLICANT'S CORPORATE ADDRESS	Tennessee Valley Authority 818 Power Building Chattanooga, Tennessee 37401
CORPORATE CONTACT	G. Kimmons, Manager Office of Engineering Design & Construction (615) 637-2605
RO REGION RESPONSIBLE	II
CP NO. & DATE ISSUED	CPPR-123/12-24-74
CONSTRUCTION STARTED	09-17-74 (LWA)
CP EXPIRATION DATE	09-01-80
LICENSING PROJECT MANAGER	A. Bournia
RO CONST./PRE-OPER. TEST BRANCH CHIEF	C. E. Murphy F. J. Long
RO PRINCIPAL INSPECTOR – CONSTRUCTION	R. W. Wright
– TEST & STARTUP	T. J. McHenry

LOCAL PUBLIC DOCUMENT ROOM
Scottsboro Public Library
1002 South Broad Street
Scottsboro, Alabama 35768

INSPECTION STATUS

Time Period
Sept, 1979 - Dec, 1979

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000439	7922	09/06/79	09/07/79
	7923	09/11/79	09/14/79
	7924	10/09/79	10/12/79
	7925	10/16/79	10/19/79
	7926	11/13/79	11/16/79
	7927	12/11/79	12/14/79
	7928	12/17/79	12/20/79

% Complete on Construction Inspections: 50%

Fuel Load Slip Dates:

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
04-11-75	03-80	09-80	No reason noted.
09-06-78	09-80	12-81	No reason noted.
08-16-79	12-81	06-83	No reason noted.

"+" Indicates a change of information

BLACK FOX 1 (LWA-1)

APPLICANT'S CURRENT FUEL LOADING DATE 01-85
APPLICANT'S PREVIOUS FUEL LOADING DATE 10-82
APPLICANT'S FLD @ CP ISSUANCE 10-82

INSPECTION STATUS

APPLICANT'S CORPORATE ADDRESS
Public Service of Oklahoma
2931 First National Tower
Tulsa, Oklahoma 74103

CORPORATE CONTACT
D. H. Nistetter, Manager (918) 583-3611
Scheduling and Cost Control

RO REGION RESPONSIBLE IV
CP NO. & DATE ISSUED LWA-1/7-26-78
CONSTRUCTION STARTED
CP EXPIRATION DATE
LICENSING PROJECT MANAGER C. Thomas
RO CONST./PRE-OPER. TEST BRANCH CHIEF
RO PRINCIPAL INSPECTOR
– CONSTRUCTION H. Hubacek
– TEST & STARTUP

LOCAL PUBLIC DOCUMENT ROOM
Tulsa City-County Library
400 Civic Center
Tulsa, Oklahoma 74102

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
08-09-79	10-82	01-85	Licensing

"+" Indicates a change of information

BLACK FOX 2 (LWA-1)

APPLICANT'S CURRENT FUEL LOADING DATE 01-87
APPLICANT'S PREVIOUS FUEL LOADING DATE 10-84
APPLICANT'S FLD @ CP ISSUANCE 10-84

INSPECTION STATUS

APPLICANT'S CORPORATE ADDRESS
Public Service of Oklahoma
2932 First National Tower
Tulsa, Oklahoma 74103

CORPORATE CONTACT
D. H. Nistetter, Manager
Scheduling and Cost Control (918) 583-3611

RO REGION RESPONSIBLE IV
CP NO. & DATE ISSUED LWA-1/7-26-78
CONSTRUCTION STARTED
CP EXPIRATION DATE
LICENSING PROJECT MANAGER C. Thomas
RO CONST./PRE-OPER. TEST BRANCH CHIEF
RO PRINCIPAL INSPECTOR
– CONSTRUCTION H. Hubacek
– TEST & STARTUP

LOCAL PUBLIC DOCUMENT ROOM
Tulsa City-County Library
400 Civic Center
Tulsa, Oklahoma 74102

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
NONE			

"+" Indicates a change of information

BRAIDWOOD-1

APPLICANT'S CURRENT FUEL LOADING DATE	04/82
APPLICANT'S PREVIOUS FUEL LOADING DATE	05/81
APPLICANT'S FLD @ CP ISSUANCE	05/81

INSPECTION STATUS

TIME PERIOD
Sep, 1979 - Dec, 1979

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000456	7911	09-12-79	09-12-79
	7912	09-25-79	09-28-79
	7913	10-10-79	10-11-79
	7914	11-15-79	11-16-79

% Complete on Construction Inspections: 58%

Fuel Load Slip Dates: Project delayed because of financial problems.

Inspection Reports are available at Local PDR's.

APPLICANT'S CORPORATE ADDRESS	Commonwealth Edison P.O. Box 767 Chicago, Illinois 60690
CORPORATE CONTACT	B. Lee, Vice President (312) 294-3103
RO REGION RESPONSIBLE	III
CP NO. & DATE ISSUED	CPPR-132/12-31-75
CONSTRUCTION STARTED	08-01-75
CP EXPIRATION DATE	11-01-82
LICENSING PROJECT MANAGER	C. W. Moon
RO CONST./PRE-OPER. TEST BRANCH CHIEF	G. Fiorelli
RO PRINCIPAL INSPECTOR	
– CONSTRUCTION	E. R. Schweibinz
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM
Wilmington Township Public Library
201 S. Kankakee Street
Wilmington, Illinois 60481

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
01-08-80	05-81	04-82	No reason reported.

"+" Indicates a change of information

BRAIDWOOD-2

APPLICANT'S CURRENT FUEL LOADING DATE	04/83
APPLICANT'S PREVIOUS FUEL LOADING DATE	06/82
APPLICANT'S FLD @ CP ISSUANCE	05/82

INSPECTION STATUS

TIME PERIOD
Sep, 1979 - Dec, 1979

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000457	7911	09-12-79	09-12-79
	7912	09-25-79	09-28-79
	7913	10-10-79	10-11-79
	7914	11-15-79	11-16-79

% Complete on Construction Inspections: 43%

Fuel Load Slip Dates: Project delayed because of financial problems.

Inspection Reports are available at Local PDR's.

APPLICANT'S CORPORATE ADDRESS	Commonwealth Edison P.O. Box 767 Chicago, Illinois 60690
CORPORATE CONTACT	B. Lee, Vice President (312) 294-3103
RO REGION RESPONSIBLE	III
CP NO. & DATE ISSUED	CPPR-133/12-31-75
CONSTRUCTION STARTED	08-01-75
CP EXPIRATION DATE	11-01-83
LICENSING PROJECT MANAGER	C. W. Moon
RO CONST./PRE-OPER. TEST BRANCH CHIEF	G. Fiorelli
RO PRINCIPAL INSPECTOR	
– CONSTRUCTION	E. R. Schweibinz
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM
Wilmington Township Public Library
201 S. Kankakee Street
Wilmington, Illinois 60481

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
01-08-80	06-82	04-83	No reason reported.

"+" Indicates a change of information

BYRON 1

APPLICANT'S CURRENT FUEL LOADING DATE	04/82
APPLICANT'S PREVIOUS FUEL LOADING DATE	03/81
APPLICANT'S FLD @ CP ISSUANCE	05/80

INSPECTION STATUS

TIME PERIOD
Sep, 1979 - Dec, 1979

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000454	7914	09-11-79	09-28-79
	7915	10-10-79	10-11-79
	7916	10-23-79	10-25-79

% Complete on Construction Inspections: 65%

Fuel Load Slip Dates: From 03-81 to 04-82

Inspection Reports are available at local PDR's.

APPLICANT'S CORPORATE ADDRESS	Commonwealth Edison P.O. Box 767 Chicago, Illinois 60690
CORPORATE CONTACT	B. Lee, Vice President (312) 294-3103
RO REGION RESPONSIBLE	III
CP NO. & DATE ISSUED	CPPR-130/12-31-75
CONSTRUCTION STARTED	06-01-75
CP EXPIRATION DATE	
LICENSING PROJECT MANAGER	C. W. Moon
RO CONST./PRE-OPER. TEST BRANCH CHIEF	G. Fiorelli
RO PRINCIPAL INSPECTOR – CONSTRUCTION	J. E. Konklin
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM

Byron Public Library
Third and Washington Street
Byron, Illinois 61010

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY.

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
01-05-77	05-80	10-80	No reason given.
03-01-78	10-80	03-01-81	Revised load demand forecast.
01-08-80	05-82	04-83	No reason reported.

"+" Indicates a change of information

BYRON 2

APPLICANT'S CURRENT FUEL LOADING DATE	04/83
APPLICANT'S PREVIOUS FUEL LOADING DATE	05/82
APPLICANT'S FLD @ CP ISSUANCE	05/81

INSPECTION STATUS

TIME PERIOD
Sep, 1979 - Dec, 1979

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000455	7914	09-11-79	09-28-79
	7915	10-10-79	10-11-79
	7916	10-23-79	10-25-79

% Complete on Construction Inspections: 53%

Fuel Load Slip Dates: From 05/82 to 04-83

Inspection Reports are available at local PDR's.

APPLICANT'S CORPORATE ADDRESS	Commonwealth Edison P.O. Box 767 Chicago, Illinois 60690
CORPORATE CONTACT	B. Lee, Vice President (312) 294-3102
RO REGION RESPONSIBLE	III
CP NO. & DATE ISSUED	CPPR-131/12-31-75
CONSTRUCTION STARTED	07-01-75
CP EXPIRATION DATE	
LICENSING PROJECT MANAGER	C. W. Moon
RO CONST./PRE-OPER. TEST BRANCH CHIEF	G. Fiorelli
RO PRINCIPAL INSPECTOR – CONSTRUCTION	J. E. Konklin
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM

Byron Public Library
Third and Washington Street
Byron, Illinois 61010

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY.

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
01-14-76	05-81	05-82	No reason noted.
01-08-80	05-82	04/83	No reason reported.

"+" Indicates a change of information

CALLAWAY 1

APPLICANT'S CURRENT FUEL LOADING DATE 10-82
APPLICANT'S PREVIOUS FUEL LOADING DATE 04-82
APPLICANT'S FLD @ CP ISSUANCE 06-01-81

INSPECTION STATUS

TIME PERIOD
Sep, 1979 - Dec, 1979

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000483	7910	09-11-79	09-14-79
	7911	10-16-79	10-18-79
	7913	11-05-79	11-30-79

% Complete on Construction Inspections: 58%

Fuel Load Slip Dates: From 04-82 to 10-82

Inspection Reports are available at local PDR's.

APPLICANT'S CORPORATE ADDRESS
Union Electric Company
P.O. Box 149
St. Louis, Missouri 63166

CORPORATE CONTACT J. K. Bryan, Vice President - Nuclear
(314) 621-3222

RO REGION RESPONSIBLE III
CP NO. & DATE ISSUED CPPR-139/4-16-76
CONSTRUCTION STARTED 03-01-76
CP EXPIRATION DATE 02-28-82
LICENSING PROJECT MANAGER E. Licitra X7831
RO CONST./PRE-OPER. TEST BRANCH CHIEF G. Fiorelli
RO PRINCIPAL INSPECTOR
– CONSTRUCTION W.A. Hansen
– TEST & STARTUP

LOCAL PUBLIC DOCUMENT ROOM

Fulton City Library
709 Market Street
Fulton, Missouri 65251

Olin Library of Washington University
Skinker & Lindell Blvd.
St. Louis, Missouri 63130

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
02-14-77	06-81	12-01-81	Financing impact of Proposition 1 passage by State of Missouri voters.
03-02-78	12-01-81	04-01-82	No reason provided by the utility.
02-00-80	04-82	10-82	No reason reported.

" + " Indicates a change of information

CALLAWAY 2

APPLICANT'S CURRENT FUEL LOADING DATE 10-01-87
APPLICANT'S PREVIOUS FUEL LOADING DATE 10-01-86
APPLICANT'S FLD @ CP ISSUANCE 12-01-82

INSPECTION STATUS

TIME PERIOD
Sep, 1979 - Dec, 1979

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000486	No inspections for this period.		

% Complete on Construction Inspections: N/A

Fuel Load Slip Dates: From 10-01-86 to 10-01-87.

Inspection Reports are available at local PDR's.

APPLICANT'S CORPORATE ADDRESS
Union Electric Company
P.O. Box 149
St. Louis, Missouri 63166

CORPORATE CONTACT J. K. Bryan, Vice President - Nuclear
(314) 621-3222

RO REGION RESPONSIBLE III
CP NO. & DATE ISSUED CPPR-140/4-16-76
CONSTRUCTION STARTED 03-01-76
CP EXPIRATION DATE 02-28-84
LICENSING PROJECT MANAGER E. Licitra X7831
RO CONST./PRE-OPER. TEST BRANCH CHIEF G. Fiorelli
RO PRINCIPAL INSPECTOR
– CONSTRUCTION W. A. Hansen
– TEST & STARTUP

LOCAL PUBLIC DOCUMENT ROOM

Fulton City Library
709 Market Street
Fulton, Missouri 65251

Olin Library of Washington University
Skinker & Lindell Blvd.
St. Louis, Missouri 63130

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
02-14-77	12-82	10-01-86	Financing impact of Proposition 1 passage by State of Missouri voters. Also, some load demand reduction anticipated.
03-04-80	10-01-86	10-01-87	No reason reported.

" + " Indicates a change of information

CATAWBA 1

APPLICANT'S CURRENT FUEL LOADING DATE 06-01-83
APPLICANT'S PREVIOUS FUEL LOADING DATE 02-01-81
APPLICANT'S FLD @ CP ISSUANCE 12-78

INSPECTION STATUS

TIME PERIOD
Sept, 1979 - Dec, 1979

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000413	7918	10/02/79	10/03/79
	7919	10/09/79	10/12/79
	7920	10/30/79	11/02/79
	7921	11/13/79	11/16/79
	7922	11/19/79	11/21/79
	7923	12/18/79	12/20/79

* Complete on Construction Inspections:

Fuel Load Slip Dates:

APPLICANT'S CORPORATE ADDRESS	Duke Power Company Power Building/422 South Church St. Charlotte, North Carolina 28201
CORPORATE CONTACT	W. H. Owen, Vice President Design Engineering Department (704) 373-4120
RO REGION RESPONSIBLE	II
CP NO. & DATE ISSUED	CPPR-116/8-7-75
CONSTRUCTION STARTED	06-16-74
CP EXPIRATION DATE	06-01-81
LICENSING PROJECT MANAGER	D. Hood
RO CONST./PRE-OPER. TEST BRANCH CHIEF	C. E. Murphy F. J. Long
RO PRINCIPAL INSPECTOR	
– CONSTRUCTION	C. R. McFarland
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM
York County Library
325 South Oakland Avenue
Rock Hill, South Carolina 29730

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
09-27-74	12-78	08-80	Construction delays due to critical conditions existing in the financial markets.
05-77	08-80	09-80	Revised load forecasts.
03-78	09-80	02-81	Projected load forecast.
01-80	02-81	06-83	No reason reported.

"+" Indicates a change of information

CATAWBA 2

APPLICANT'S CURRENT FUEL LOADING DATE 10-84
APPLICANT'S PREVIOUS FUEL LOADING DATE 08-82
APPLICANT'S FLD @ CP ISSUANCE 12-79

INSPECTION STATUS

TIME PERIOD
Sept, 1979 - Dec, 1979

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000414	7918	10/02/79	10/03/79
	7919	10/09/79	10/12/79
	7920	10/30/79	11/02/79
	7921	11/13/79	11/16/79
	7922	11/19/79	11/21/79
	7923	12/18/79	12/20/79

* Complete on Construction Inspections:

Fuel Load Slip Dates:

APPLICANT'S CORPORATE ADDRESS	Duke Power Company Power Building/422 South Church St. Charlotte, North Carolina 28201
CORPORATE CONTACT	W. H. Owen, Vice President Design Engineering Department (704) 373-4120
RO REGION RESPONSIBLE	II
CP NO. & DATE ISSUED	CPPR-117/8-7-75
CONSTRUCTION STARTED	06-16-74
CP EXPIRATION DATE	06-01-82
LICENSING PROJECT MANAGER	D. Hood
RO CONST./PRE-OPER. TEST BRANCH CHIEF	C. E. Murphy F. J. Long
RO PRINCIPAL INSPECTOR	
– CONSTRUCTION	C. R. McFarland
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM
York County Library
325 South Oakland Avenue
Rock Hill, South Carolina 29730

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
09-27-74	12-79	08-81	Construction delays due to critical conditions existing in the financial markets.
05-77	08-81	08-82	Revised load forecasts.
03-05-80	08-82	10-84	No reason given.

"+" Indicates a change of information

CHEROKEE 1

APPLICANT'S CURRENT FUEL LOADING DATE	07-89
APPLICANT'S PREVIOUS FUEL LOADING DATE	05-84
APPLICANT'S FLD @ CP ISSUANCE	05-83

INSPECTION STATUS

TIME PERIOD
Sept, 1979 - Dec, 1979

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000491	7916	09/13/79	09/14/79
	7917	09/25/79	09/28/79
	7918	10/09/79	10/12/79
	7919	10/23/79	10/26/79
	7920	12/05/79	12/07/79

* Complete on Construction Inspections:

Fuel Load Slip Dates:

APPLICANT'S CORPORATE ADDRESS	Duke Power Company Power Building/422 South Church St. Charlotte, North Carolina 28201
CORPORATE CONTACT	W. H. Owen, Vice President Design Engineering Department (704) 374-4120
RO REGION RESPONSIBLE	II
CP NO. & DATE ISSUED	CPPR-167/12-30-77
CONSTRUCTION STARTED	08-01-76 (LWA)
CP EXPIRATION DATE	
LICENSING PROJECT MANAGER	C. W. Moon
RO CONST./PRE-OPER. TEST BRANCH CHIEF	C. E. Murphy F. J. Long
RO PRINCIPAL INSPECTOR - CONSTRUCTION	J. K. Rausch
- TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM
Cherokee County Library
300 E. Rutledge Avenue
Gaffney, South Carolina 29340

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
05-09-78	05-83	05-84	Revised load forecast.
03-05-80	05-84	07-89	No reason given.

"+" Indicates a change of information

CHEROKEE 2

APPLICANT'S CURRENT FUEL LOADING DATE	07-91
APPLICANT'S PREVIOUS FUEL LOADING DATE	05-86
APPLICANT'S FLD @ CP ISSUANCE	05-85

INSPECTION STATUS

TIME PERIOD
Sept, 1979 - Dec, 1979

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000492	7916	09/13/79	09/14/79
	7917	09/25/79	09/28/79
	7918	10/09/79	10/12/79
	7919	10/23/79	10/26/79
	7920	12/05/79	12/07/79

* Complete on Construction Inspections:

Fuel Load Slip Dates:

APPLICANT'S CORPORATE ADDRESS	Duke Power Company Power Building/422 South Church St. Charlotte, North Carolina 28201
CORPORATE CONTACT	W. H. Owen, Vice President Design Engineering Department (704) 374-4120
RO REGION RESPONSIBLE	II
CP NO. & DATE ISSUED	CPPR-168/12-30-77
CONSTRUCTION STARTED	08-01-76 (LWA)
CP EXPIRATION DATE	
LICENSING PROJECT MANAGER	C. W. Moon
RO CONST./PRE-OPER. TEST BRANCH CHIEF	C. E. Murphy F. J. Long
RO PRINCIPAL INSPECTOR - CONSTRUCTION	J. K. Rausch
- TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM
Cherokee County Library
300 E. Rutledge Avenue
Gaffney, South Carolina 29340

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
01-25-78	05-85	11-85	1. Lower forecasts for growth in demand. 2. Uncertainty regarding the Perkins Units.
04-31-78	11-85	05-86	Projected load growth.
03-05-80	05-86	07-91	No reason given.

"+" Indicates a change of information

CHEROKEE 3

APPLICANT'S CURRENT FUEL LOADING DATE	N/S
APPLICANT'S PREVIOUS FUEL LOADING DATE	05-88
APPLICANT'S FLD @ CP ISSUANCE	05-88

INSPECTION STATUS

Time Period
Sept, 1979 - Dec, 1979

DOCKET NUMBER	REPORT NUMBER	BEG. DATE OF INSP.	END DATE OF INSP.
05000493	7916	09/13/79	09/14/79
	7917	09/25/79	09/28/79
	7918	10/09/79	10/12/79
	7919	10/23/79	10/26/79
	7920	12/03/79	12/07/79

% Complete on Construction Inspections:

Fuel Load Slip Dates:

APPLICANT'S CORPORATE ADDRESS	Duke Power Company Power Building/422 South Church St. Charlotte, North Carolina 28201
CORPORATE CONTACT	W. H. Owen, Vice President Design Engineering Department (704) 374-4120
RO REGION RESPONSIBLE	II
CP NO. & DATE ISSUED	CPPR-169/12-30-77
CONSTRUCTION STARTED	08-01-76 (LWA)
CP EXPIRATION DATE	
LICENSING PROJECT MANAGER	C. W. Moon
RO CONST./PRE-OPER. TEST BRANCH CHIEF	C. E. Murphy F. J. Long
RO PRINCIPAL INSPECTOR – CONSTRUCTION	J. K. Rausch
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM

Cherokee County Library
300 E. Rutledge Avenue
Gaffney, South Carolina 29340

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
NONE			

"+" Indicates a change of information

CLINTON 1

APPLICANT'S CURRENT FUEL LOADING DATE	04-82
APPLICANT'S PREVIOUS FUEL LOADING DATE	04-81
APPLICANT'S FLD @ CP ISSUANCE	10-80

INSPECTION STATUS

Time Period
Sept, 1979 - Dec, 1979

DOCKET NUMBER	REPORT NUMBER	BEG. DATE OF INSP.	END DATE OF INSP.
05000461	7909	09-24-79	10-06-79
	7910	10-10-79	10-12-79
	7911	10-30-79	11-02-79
	7912	12-04-79	12-06-79

% Complete on Construction Inspections: 50%

Fuel Load Slip Dates:

Inspection Reports are available at Local PDR's.

APPLICANT'S CORPORATE ADDRESS	Illinois Power Company 500 South 27th St. Decatur, Illinois 62525
CORPORATE CONTACT	W. C. Gerstner, Executive Vice President (217) 428-7711
RO REGION RESPONSIBLE	III
CP NO. & DATE ISSUED	CPPR-137/2-23-76
CONSTRUCTION STARTED	10-06-75
CP EXPIRATION DATE	
LICENSING PROJECT MANAGER	B. Buckley
RO CONST./PRE-OPER. TEST BRANCH CHIEF	G. Fiorelli
RO PRINCIPAL INSPECTOR – CONSTRUCTION	H. M. Wescott
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM

Vespasian Warner Public Library
120 West Johnson Street
Clinton, Illinois 61727

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
05-09-77	10-80	04-81	Reevaluation of construction schedule.
06-23-78	04-81	04-82	Time lost due to severe weather conditions.

"+" Indicates a change of information

CLINTON 2

APPLICANT'S CURRENT FUEL LOADING DATE 10-87
APPLICANT'S PREVIOUS FUEL LOADING DATE 10-83
APPLICANT'S FLD @ CP ISSUANCE 10-83

APPLICANT'S CORPORATE ADDRESS	Illinois Power Company 500 South 27th St. Decatur, Illinois 62525
CORPORATE CONTACT	W. C. Gerstner, Executive Vice President (217) 428-7711
RO REGION RESPONSIBLE	III
CP NO. & DATE ISSUED	CPPR-138/2-23-76
CONSTRUCTION STARTED	10-06-75
CP EXPIRATION DATE	
LICENSING PROJECT MANAGER	B. Buckley
RO CONST./PRE-OPER. TEST BRANCH CHIEF	G. Fiorelli
RO PRINCIPAL INSPECTOR — CONSTRUCTION	H. M. Wescott
— TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM

Vespasian Warner Public Library
120 West Johnson Street
Clinton, Illinois 61727

INSPECTION STATUS

TIME PERIOD
Sep, 1979 - Dec, 1979

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000462	7901	10-30-79	11-02-79

% Complete on Construction Inspections: 1.5%

Fuel Load Slip Dates: From 10-83 to 10-87

Inspection Reports are available at local PDR's.

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
03-24-77	10-83	10-87	Financial considerations and uncertainty over Federal Nuclear Generation and Fuel Policies.

"+" Indicates a change of information

COMANCHE PEAK 1

APPLICANT'S CURRENT FUEL LOADING DATE 03-15-81
APPLICANT'S PREVIOUS FUEL LOADING DATE 08-01-80
APPLICANT'S FLD @ CP ISSUANCE 6/79

APPLICANT'S CORPORATE ADDRESS	Texas Utilities Generating Company 2201 Bryan Tower Dallas, Texas 75201
CORPORATE CONTACT	R. J. Gary, Exec. Vice Pres. & Genl. Mgr. (214) 653-4922
RO REGION RESPONSIBLE	IV
CP NO. & DATE ISSUED	CPPR-126/12-19-74
CONSTRUCTION STARTED	(LWA 1&2 10-17-74)...10-18-74
CP EXPIRATION DATE	08-01-81
LICENSING PROJECT MANAGER	S. Burwell
RO CONST./PRE-OPER. TEST BRANCH CHIEF	W. C. Seidle G. L. Madsen
RO PRINCIPAL INSPECTOR — CONSTRUCTION	R. G. Taylor
— TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM

Somervell County Public Library
On The Square
P. O. Box 417
Glen Rose, Texas 76043

INSPECTION STATUS

TIME PERIOD
Sept, 1979 - Dec, 1979

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000445	7909	04-05-79	05-07-79
	7910	04-06-79	06-01-79
	7911	04-02-79	04-23-79
	7912	04-12-79	06-20-79
	7913	05-14-79	05-31-79
	7914	05-15-79	05-18-79
	7915	05-29-79	06-04-79
	7916	06-01-79	06-29-79
	7917	07-09-79	07-31-79
	7918	08-01-79	09-21-79
	7919	08-09-79	08-16-79
	7920	08-15-79	09-14-79
	7921	08-25-79	08-30-79
	7922	09-07-79	10-20-79
	7923	09-27-79	10-04-79
	7924	10-09-79	10-31-79
	7925	10-03-79	10-19-79
	7926	10-11-79	10-22-79
	7927	11-01-79	11-30-79
	7930	12-17-79	12-18-79

% Complete on Construction Facility: 77%

Fuel Load Slip Dates: From: 08-15-80 To 03-15-81

Inspection reports are available at local PDR'S.

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
05-76	06-79	05-01-79	No reason reported.
07-77	05-01-79	08-80	Rescheduled commercial operation date.
11-79	08-80	03-15-81	No reason reported.

"+" Indicates a change of information

COMANCHE PEAK 2

APPLICANT'S CURRENT FUEL LOADING DATE 08-82
APPLICANT'S PREVIOUS FUEL LOADING DATE 05-01-81
APPLICANT'S FLD @ CP ISSUANCE 6/81

INSPECTION STATUS

TIME PERIOD
Sept, 1979 - Dec, 1979

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000446	7909	04-05-79	05-07-79
	7910	04-06-79	06-01-79
	7911	04-02-79	04-23-79
	7912	04-12-79	06-20-79
	7913	05-14-79	05-31-79
	7914	05-15-79	05-18-79
	7915	05-29-79	06-04-79
	7916	06-01-79	06-29-79
	7917	07-09-79	07-31-79
	7918	08-01-79	09-21-79
	7919	08-09-79	08-16-79
	7920	08-15-79	09-14-79
	7921	09-07-79	10-20-79
	7922	09-27-79	10-04-79
	7923	10-09-79	10-31-79
	7924	10-03-79	10-19-79
	7925	10-11-79	10-22-79
	7926	11-01-79	11-30-79

% Complete on Construction Facility: 41%

Fuel Load Slip Dates: NO CHANGE

Inspection reports are available at local PDR'S.

APPLICANT'S CORPORATE ADDRESS: Texas Utilities Generating Company
2201 Bryan Tower
Dallas, Texas 75201

CORPORATE CONTACT: R. J. Gary, Exec. Vice Pres. & Genl. Mgr.
(214) 653-4922

RO REGION RESPONSIBLE: IV
CP NO. & DATE ISSUED: CPPR-127/12-19-74
CONSTRUCTION STARTED: (LWA 1&2 10-17-74)...10-18-74
CP EXPIRATION DATE: 08-01-83
LICENSING PROJECT MANAGER: S. Burwell
RO CONST./PRE-OPER. TEST BRANCH CHIEF: W. C. Seidle
G. L. Madsen
RO PRINCIPAL INSPECTOR
- CONSTRUCTION: R. G. Taylor
- TEST & STARTUP:

LOCAL PUBLIC DOCUMENT ROOM

Somervell County Public Library
On The Square
P. O. Box 417
Glen Rose, Texas 76043

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
05-76	06-81	05-01-81	No reason reported.
07-77	05-01-81	08-82	Rescheduled commercial operation date.

"+" Indicates a change of information

DAVIS–BESSE 2 LWA-1

APPLICANT'S CURRENT FUEL LOADING DATE N/S
APPLICANT'S PREVIOUS FUEL LOADING DATE N/S
APPLICANT'S FLD @ CP ISSUANCE N/S

INSPECTION STATUS

TIME PERIOD
Sep, 1979 - Dec, 1979

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000500	No inspections for this period.		

% Complete on Construction Inspections: N/A

Fuel Load Slip Dates: Toledo Edison Co. announced cancellation of Unit 2 on January 23, 1980.

Inspection Reports are available at local PDR's.

APPLICANT'S CORPORATE ADDRESS: Toledo Edison Company
Edison Plaza/300 Madison Avenue
Toledo, Ohio 43652

CORPORATE CONTACT: L. Roe, Vice President - Power
(419) 259-5242

RO REGION RESPONSIBLE: III
CP NO. & DATE ISSUED: LWA-1/12-31-75
CONSTRUCTION STARTED:
CP EXPIRATION DATE:
LICENSING PROJECT MANAGER: W. Benedict
RO CONST./PRE-OPER. TEST BRANCH CHIEF: G. Fiore...
RO PRINCIPAL INSPECTOR
- CONSTRUCTION: C. E. Jones
- TEST & STARTUP:

LOCAL PUBLIC DOCUMENT ROOM

IDA Rupp Public Library
310 Madison Street
Port Clinton, Ohio 43452

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
NONE			

"+" Indicates a change of information

DAVIS–BESSE 3 LWA-1

APPLICANT'S CURRENT FUEL LOADING DATE	N/S
APPLICANT'S PREVIOUS FUEL LOADING DATE	N/S
APPLICANT'S FLD @ CP ISSUANCE	N/S

APPLICANT'S CORPORATE ADDRESS	Toledo Edison Company Edison Plaza/300 Madison Avenue Toledo, Ohio 43652
CORPORATE CONTACT	L. Roe, Vice President - Power (419) 259-5242
RO REGION RESPONSIBLE	III
CP NO. & DATE ISSUED	LWA-1/12-31-75
CONSTRUCTION STARTED	
CP EXPIRATION DATE	
LICENSING PROJECT MANAGER	W. Benedict
RO CONST./PRE-OPER. TEST BRANCH CHIEF	G. Fiorelli
RO PRINCIPAL INSPECTOR – CONSTRUCTION	C. E. Jones
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM
IDA Rupp Public Library
310 Madison Street
Port Clinton, Ohio 43452

INSPECTION STATUS

TIME PERIOD
Sep, 1979 - Dec, 1979

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000501	No inspections for this period.		

% Complete on Construction Inspections: N/A

Fuel Load Slip Dates: Toledo Edison Co. announced cancellation of Unit 3 on January 23, 1980.

Inspection Reports are available at local PDR's.

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
	NONE		

"+" Indicates a change of information

DIABLO CANYON 1

APPLICANT'S CURRENT FUEL LOADING DATE	02-79
APPLICANT'S PREVIOUS FUEL LOADING DATE	08-78
APPLICANT'S FLD @ CP ISSUANCE	4/72

APPLICANT'S CORPORATE ADDRESS	Pacific Gas & Electric Co. 77 Beale Street San Francisco, California 94106
CORPORATE CONTACT	C. H. Sedam, Vice Pres. - Genl. Construction (415) 781-4211 X3563
RO REGION RESPONSIBLE	V
CP NO. & DATE ISSUED	CPPR-39/4-23-68
CONSTRUCTION STARTED	06-14-68
CP EXPIRATION DATE	09-30-78 (ext. req. to 04-30-79)
LICENSING PROJECT MANAGER	D. Hood
RO CONST./PRE-OPER. TEST BRANCH CHIEF	G. S. Spencer J. L. Crews
RO PRINCIPAL INSPECTOR – CONSTRUCTION	D. F. Kirsch
– TEST & STARTUP	T. Young (RESIDENT)

LOCAL PUBLIC DOCUMENT ROOM
San Luis Obispo County Free Library
888 Morro Street
San Luis Obispo, California 93406

INSPECTION STATUS

TIME PERIOD
Sep, 1979 - Dec, 1979

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
50-275	79-19	09-17-79	09-19-79
	79-20	09-01-79	09-30-79
	79-21	08-21-79	09-26-79
	79-22	10-23-79	10-26-79
	79-23	09-27-79	10-05-79
	79-24	10-01-79	10-31-79
	79-25	11-01-79	11-30-79
	79-26	12-03-79	12-13-79
	79-27	12-01-79	12-28-79

% Complete on Construction Inspections: 100%

Fuel Load Slip Dates: (Waiting for Issuance of Operating License)

Inspection Reports are available at local PDR's.

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
04-74	11-74	01-75	Slow down in work resulting from wildcat strike by electricians when second shift was added instead of overtime. Inexperienced new hires in addition to reduced electrician work force caused the delay.
09-74	01-75	04-75	A strike by the pipefitters is still in effect at the stie. The licensee estimates at least a 48 day fuel load slip at this time but will evaluate the effect on the overall schedule at the completion of the strike.
10-74	04-75	10-75	Licensee's evaluation of strike effects.
08-75	10-75	02-76	Retubing of main condenser with titanium tubes.
10-76	02-77	03-77	Decision to partially reblade portions of the low pressure turbines.
01-07-77	03-77	05-77	Reblading of the low pressure turbines.
04-04-78	08-78	08-78	Review of preoperational test program and completion and approval of seismic modification program.
	08-78	02-79	Estimated Date. NRC Controlling.

"+" Indicates a change of information

DIABLO CANYON 2

APPLICANT'S CURRENT FUEL LOADING DATE	03-80
APPLICANT'S PREVIOUS FUEL LOADING DATE	02-80
APPLICANT'S FLD @ CP ISSUANCE	11-74

INSPECTION STATUS

TIME PERIOD
Sep, 1979 - Dec, 1979

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
50-323	79-10	09-01-79	09-30-79
	79-11	08-21-79	09-26-79
	79-12	10-23-79	10-26-79
	79-13	12-03-79	12-13-79
	79-14	12-01-79	12-28-79

% Complete on Construction Inspections: 98%

Fuel Load Slip Dates: From 02/80 To 03/80

Inspection Reports are available at local PDR's.

APPLICANT'S CORPORATE ADDRESS	Pacific Gas & Electric Co. 77 Beale Street San Francisco, California 94106
CORPORATE CONTACT	C. H. Sedam, Vice Pres. - Genl. Construction (415) 781-4211 X3563
RO REGION RESPONSIBLE	V
CP NO. & DATE ISSUED	CPPR-69/11-9-70
CONSTRUCTION STARTED	06-14-68
CP EXPIRATION DATE	12-31-78 (ext. req. to 10-31-79)
LICENSING PROJECT MANAGER	D. Hood
RO CONST./PRE-OPER. TEST BRANCH CHIEF	G. S. Spencer J. L. Crews
RO PRINCIPAL INSPECTOR	
– CONSTRUCTION	D. F. Kirsch
– TEST & STARTUP	T. Young (RESIDENT)

LOCAL PUBLIC DOCUMENT ROOM

San Luis Obispo County Free Library
888 Morro Street
San Luis Obispo, California 93406

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
09-74	12-75	02-76	A strike by the pipefitters is still in effect at the site. The licensee estimates at least a 48 day fuel load slip at this time but will evaluate the effect on the overall schedule at the completion of the strike.
10-74	02-76	07-76	Strike.
08-11-75	07-76	--	1. Retubing of main condenser with titanium tubes (2-3 months). 2. Installation of additional main steam rupture restraints (4 months).
10-15-76	02-77	08-77	Electrical installation problems.
01-07-77	08-77	12-77	A general reevaluation of the project schedule.
01-04-78	12-77	01-78	No reason given.
02-07-78	01-78	03-79	General reevaluation of project schedule.
04-14-78	03-79	02-80	General reevaluation of project schedule.
02-80	02-80	03-80	No reason reported.

"+" Indicates a change of information

FARLEY 2

APPLICANT'S CURRENT FUEL LOADING DATE	05-15-80
APPLICANT'S PREVIOUS FUEL LOADING DATE	12/15/79
APPLICANT'S FLD @ CP ISSUANCE	9/1/76

INSPECTION STATUS

TIME PERIOD
Sept, 1979 - Dec, 1979

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000364	7913	09/17/79	09/20/79
	7914	09/25/79	09/28/79
	7915	10/23/79	10/26/79
	7916	10/23/79	10/26/79
	7917	11/13/79	11/16/79
	7918	11/06/79	11/09/79
	7919	11/07/79	11/08/79
	7920	12/12/79	12/14/79
	7921	12/05/79	12/07/79

% Complete on Construction Inspections: 86%

Fuel Load Slip Dates: 05/15/80

APPLICANT'S CORPORATE ADDRESS	Alabama Power Company P.O. Box 2641/600 North 18th St. Birmingham, Alabama 35202
CORPORATE CONTACT	A. R. Barton, Sr. Vice President (205) 323-5341
RO REGION RESPONSIBLE	II
CP NO. & DATE ISSUED	CPPR-86/8-16-72
CONSTRUCTION STARTED	08-01-72
CP EXPIRATION DATE	02-15-78
LICENSING PROJECT MANAGER	B. Buckley
RO CONST./PRE-OPER. TEST BRANCH CHIEF	C. E. Murphy F. J. Long
RO PRINCIPAL INSPECTOR	
– CONSTRUCTION	M. D. Hunt
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM

G. S. Houston Memorial Library
212 W. Burdeshaw Street
Dothan, Alabama 36301

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
03-21-75	09-01-76	02-15-77	1. A detailed evaluation of present engineering, procurement and construction status. 2. An estimate of work remaining and matching construction effort to presently available funding.
07-14-75	02-15-77	06-01-77	Late receipt of some equipment at construction site change in design; i.e., high energy pipeline breaks outside containment.
12-04-75	06-01-77	12-15-78	Reevaluation of demand projections and available funding.
12-20-77	12-15-78	12-15-79	Diversion of resources to Unit 1.
05-21-79	12-15-79	05-15-80	Limitation of available funds

"+" Indicates a change of information

FERMI 2

APPLICANT'S CURRENT FUEL LOADING DATE	05-81
APPLICANT'S PREVIOUS FUEL LOADING DATE	06-01-80
APPLICANT'S FLD @ CP ISSUANCE	08-73

INSPECTION STATUS

TIME PERIOD
Sep, 1979 - Dec, 1979

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000341	7918	09-11-79	09-14-79
	7920	09-18-79	09-21-79
	7921	10-04-79	10-05-79
	7922	10-23-79	10-24-79
	7923	11-06-79	11-09-79
	7924	11-27-79	11-29-79

% Complete on Construction inspections: 85%

Fuel Load Slip Dates: NONE

Inspection Reports are available at local PDR's.

APPLICANT'S CORPORATE ADDRESS	Detroit Edison Company 2000 Second Avenue Detroit, Michigan 48226
CORPORATE CONTACT	Mr. H. Tauber, V.P. - Engineering & Const. (313) 273-6696
RO REGION RESPONSIBLE	III
CP NO. & DATE ISSUED	CPPR-87/9-26-72
CONSTRUCTION STARTED	06-01-69
CP EXPIRATION DATE	01-01-82 (extension)
LICENSING PROJECT MANAGER	L. Kintner
RO CONST./PRE-OPER. TEST BRANCH CHIEF	G. Fiorelli
RO PRINCIPAL INSPECTOR - CONSTRUCTION	F. J. Joblonski
- TEST & STARTUP	T. L. Harpster

LOCAL PUBLIC DOCUMENT ROOM

Monroe County Library System
3700 South Custer Road
Monroe, Michigan 48161

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
12-70	08-73	08-74	1. Engineering and construction efforts more extensive than anticipated. 2. CP exemption to do subgrade work delayed from 06-70 to 10-70. 3. Design delayed due to changes in seismic design requirements. 4. Design delay of turbine bldg. due to off-gas filter system redesign.
11-71	08-74	04-75	1. Redesign of reactor bldg. due to adding deep wells for ECCS pumps to meet change in AEC requirements. 2. Redesign of radwaste bldg. to accommodate addition of radwaste equipment to meet lowest possible release limit criteria. 3. Redesign of turbine bldg. to meet Reg. Guide 8.8. 4. Redesign of turbine bldg. to allow for Class 2 requirements of main steam lines. 5. Requirement for independent environmental report.
06-72	04-75	10-75	1. Re-estimate based on addition codes, standards and Regulatory Guides. 2. Additional environmental hearing delay.
08-72	10-75	02-76	1. Delay in obtaining CP due to Hearing Board and Appeals Board. 2. Additional design to determine dynamic effects of double ended pipe break.
07-73	02-76	08-76	1. Remobilization of structure contractor. 2. Revision of schedule based on changes in system to comply with requirement of new Regulatory Guides. 3. Problems in placement of concrete and rebar. 4. Problems in sequencial scheduling of drywell and biological shield. 5. Problems in securing fabricated pipe, valves and hangers coupled with slippages in equipment deliveries. 6. Delays in fabrication of engineered embedded steel items to meet QA requirements.
09-27-74	08-01-76	08-78	Delay due to financing problems.
11-19-75	08-01-78	01-01-80	Financial restraints.
10-13-78	01-01-80	06-01-80	Delay due to craft labor shortages.
07-11-79	06-80	05-81	No reason stated.

"+" Indicates a change of information

FORKED RIVER

APPLICANT'S CURRENT FUEL LOADING DATE	08/83
APPLICANT'S PREVIOUS FUEL LOADING DATE	01/83
APPLICANT'S FLD @ CP ISSUANCE	10/78

INSPECTION STATUS

TIME PERIOD
Sep, 1979 - Dec, 1979

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000363	7908	10-10-79	10-11-79

% Complete on Construction: 5%

Fuel Load Slip Dates: FLD unknown.
Construction suspended for financial reasons.

Inspection Reports are available at regional PDR's.

APPLICANT'S CORPORATE ADDRESS	Jersey Central Power & Light Co. 260 Cherry Hill Road Parsippany, New Jersey 07054
CORPORATE CONTACT	I. R. Finfrock, Jr., Vice Pres. - Generation (201) 263-4900
RO REGION RESPONSIBLE	I
CP NO. & DATE ISSUED	CPPR-96/7-10-73
CONSTRUCTION STARTED	8/73, stopped in 1974 with 1% complete; restarted 10/77
CP EXPIRATION DATE	10-04-78
LICENSING PROJECT MANAGER	R. Benedict
RO CONST./PRE-OPER. TEST BRANCH CHIEF	R. T. Carlson E. J. Brunner
RO PRINCIPAL INSPECTOR - CONSTRUCTION	L. Narrow
- TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM

Ocean County Library
Brick Township Branch
Brick Town, New Jersey 08723

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
10-11-74	10-78	08-81	Project completion delayed due to financial considerations.
12-21-77	08-81	01-83	Schedule re-evaluation.
07-13-78	01-83	08-83	Schedule re-evaluation.

"+" Indicates a change of information

GRAND GULF 1

APPLICANT'S CURRENT FUEL LOADING DATE	09-81
APPLICANT'S PREVIOUS FUEL LOADING DATE	11-80
APPLICANT'S FLD @ CP ISSUANCE	03-79

APPLICANT'S CORPORATE ADDRESS	Mississippi Power & Light Co. P. O. Box 1640 Jackson, Mississippi 39205
CORPORATE CONTACT	N. L. Stampley, Vice President - Production (601) 969-2335
RO REGION RESPONSIBLE	II
CP NO. & DATE ISSUED	CPPR-118/9-4-74
CONSTRUCTION STARTED	05-03-74 (LWA)
CP EXPIRATION DATE	10-01-79
LICENSING PROJECT MANAGER	C. D. Thomas
RO CONST./PRE-OPER. TEST BRANCH CHIEF	C. E. Murphy F. J. Long
RO PRINCIPAL INSPECTOR	
— CONSTRUCTION	J. K. Rausch
— TEST & STARTUP	

INSPECTION STATUS

Time Period
Sept, 1979 - Dec, 1979

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000416	7921	08/21/79	09/07/79
	7922	09/25/79	09/28/79
	7923	09/25/79	09/28/79
	7924	09/25/79	09/28/79
	7925	10/03/79	10/05/79
	7926	10/16/79	10/19/79
	7927	10/03/79	10/03/79
	7928	10/31/79	11/02/79
	7929	11/13/79	11/16/79
	7930	11/14/79	11/16/79
	7931	11/26/79	11/29/79
	7932	12/10/79	12/14/79
	7933	12/11/79	12/14/79
	7934	12/11/79	12/14/79

% Complete on Construction inspections:

Fuel Load Slip Dates: 11/80 to 09/81

LOCAL PUBLIC DOCUMENT ROOM

Claiborne County Chancery Clerk
Claiborne County Courthouse
Port Gibson, Mississippi 39150

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
01-07-77	03-79	10-80	Construction delay.
09-04-79	10-80	11-80	No reason given.
01-11-80	11-80	09-81	No reason reported.

"+" Indicates a change of information

GRAND GULF 2

APPLICANT'S CURRENT FUEL LOADING DATE	09-84
APPLICANT'S PREVIOUS FUEL LOADING DATE	07-83
APPLICANT'S FLD @ CP ISSUANCE	03-81

APPLICANT'S CORPORATE ADDRESS	Mississippi Power & Light Co. P. O. Box 1640 Jackson, Mississippi 39205
CORPORATE CONTACT	N. L. Stampley, Vice President - Production (601) 969-2335
RO REGION RESPONSIBLE	II
CP NO. & DATE ISSUED	CPPR-119/9-4-74
CONSTRUCTION STARTED	05-03-75 (LWA)
CP EXPIRATION DATE	04-01-81
LICENSING PROJECT MANAGER	C. D. Thomas
RO CONST./PRE-OPER. TEST BRANCH CHIEF	C. E. Murphy F. J. Long
RO PRINCIPAL INSPECTOR	
— CONSTRUCTION	J. K. Rausch
— TEST & STARTUP	

INSPECTION STATUS

Time Period
Sept, 1979 - Dec, 1979

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000417	7921	08/21/79	09/07/79
	7922	09/25/79	09/28/79
	7923	09/25/79	09/28/79
	7924	09/25/79	09/28/79
	7925	09/05/79	10/03/79
	7926	09/19/79	10/16/79
	7927	10/31/79	11/02/79
	7928	10/14/79	10/16/79
	7929	12/11/79	12/14/79
	7930	12/11/79	12/14/79

% Complete on Construction Inspections:

Fuel Load Slip Dates: 07/83 to 09/84.

LOCAL PUBLIC DOCUMENT ROOM

Claiborne County Chancery Clerk
Claiborne County Courthouse
Port Gibson, Mississippi 39150

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
06-25-76	03-81	03-83	No reason reported for this slippage by the utility.
01-07-77	03-83	07-83	Construction delays.
01-11-80	07-83	09-84	No reason reported.

"+" Indicates a change of information

HARRIS 1

APPLICANT'S CURRENT FUEL LOADING DATE	6/1/83
APPLICANT'S PREVIOUS FUEL LOADING DATE	09-01-80
APPLICANT'S FLD @ CP ISSUANCE	06-01-83

INSPECTION STATUS

TIME PERIOD
Sept, 1979 - Dec, 1979

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000400	7918	09/04/79	09/07/79
	7919	09/18/79	09/21/79
	7920	09/24/79	09/26/79
	7921	10/15/79	10/18/79
	7922	10/22/79	10/25/79
	7923	11/06/79	11/09/79
	7924	11/26/79	11/29/79
	7925	12/12/79	12/14/79
	7926	11/27/79	11/29/79

% Complete on Construction Inspections: 25%

Fuel Load Slip Dates:

APPLICANT'S CORPORATE ADDRESS	Carolina Power & Light 336 Fayetteville St. Raleigh, North Carolina 27602
CORPORATE CONTACT	M. A. McDuffie, Sen. V.P. - Eng. & Const. (919) 828-8211
RO REGION RESPONSIBLE	II
CP NO. & DATE ISSUED	CPPR-158/1-27-78
CONSTRUCTION STARTED	01-74
CP EXPIRATION DATE	06-01-84
LICENSING PROJECT MANAGER	S. Miner
RO CONST./PRE-OPER. TEST BRANCH CHIEF	C. E. Murphy F. J. Long
RO PRINCIPAL INSPECTOR	
– CONSTRUCTION	R. D. Bradley
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM

Wake County Public Library
104 Fayetteville Street
Raleigh, North Carolina 27601

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
05-07-75	09-01-80	06-01-83	Revised current energy and load forecast.

"+" Indicates a change of information

HARRIS 2

APPLICANT'S CURRENT FUEL LOADING DATE	06-01-86
APPLICANT'S PREVIOUS FUEL LOADING DATE	06-01-85
APPLICANT'S FLD @ CP ISSUANCE	06-01-85

INSPECTION STATUS

TIME PERIOD
Sept, 1979 - Dec, 1979

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000401	7918	09/04/79	09/07/79
	7919	09/18/79	09/21/79
	7920	09/24/79	09/26/79
	7921	10/15/79	10/18/79
	7922	10/22/79	10/25/79
	7923	11/06/79	11/09/79
	7924	11/26/79	11/29/79
	7925	12/12/79	12/14/79
	7926	11/27/79	11/29/79

% Complete on Construction Inspections: 5%

Fuel Load Slip Dates: 06-01-85 to 06-01-86

APPLICANT'S CORPORATE ADDRESS	Carolina Power & Light 336 Fayetteville St. Raleigh, North Carolina 27602
CORPORATE CONTACT	M. A. McDuffie, Sen. V.P. - Eng. & Const. (919) 828-8211
RO REGION RESPONSIBLE	II
CP NO. & DATE ISSUED	CPPR-159/1-27-78
CONSTRUCTION STARTED	01-74
CP EXPIRATION DATE	06-01-86
LICENSING PROJECT MANAGER	S. Miner
RO CONST./PRE-OPER. TEST BRANCH CHIEF	C. E. Murphy F. J. Long
RO PRINCIPAL INSPECTOR	
– CONSTRUCTION	R. D. Bradley
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM

Wake County Public Library
104 Fayetteville Street
Raleigh, North Carolina 27601

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
05-07-75	09-01-81	06-01-85	Revised current energy and load forecast.
01-80	06-01-85	06-01-86	No reason reported.

"+" Indicates a change of information

HARRIS 3

APPLICANT'S CURRENT FUEL LOADING DATE	06-01-90
APPLICANT'S PREVIOUS FUEL LOADING DATE	06-01-89
APPLICANT'S FLD @ CP ISSUANCE	06-01-89

APPLICANT'S CORPORATE ADDRESS	Carolina Power & Light 336 Fayetteville St. Raleigh, North Carolina 27602
CORPORATE CONTACT	M. A. McDuffie, Sen. V.P. - Eng. & Const. (919) 828-8211
RO REGION RESPONSIBLE	II
CP NO. & DATE ISSUED	CPPR-160/1-27-78
CONSTRUCTION STARTED	01-74
CP EXPIRATION DATE	06-01-90
LICENSING PROJECT MANAGER	S. Miner
RO CONST./PRE-OPER. TEST BRANCH CHIEF	C. E. Murphy F. J. Long
RO PRINCIPAL INSPECTOR – CONSTRUCTION	R. D. Bradley
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM
Wake County Public Library
104 Fayetteville Street
Raleigh, North Carolina 27601

INSPECTION STATUS

Time Period
Sept, 1979 - Dec, 1979

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000402	7917	09/04/79	09/07/79
	7918	09/18/79	09/21/79
	7919	09/24/79	09/28/79
	7920	10/15/79	10/18/79
	7921	10/22/79	10/25/79
	7922	11/06/79	11/09/79
	7923	11/26/79	11/29/79
	7924	12/12/79	12/14/79
	7925	11/27/79	11/29/79

* Complete on Construction Inspections:

Fuel Load Slip Dates: 06-01-89 to 06-01-90

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
05-07-75	09-01-83	06-01-89	Revised current energy and load forecast.
01-03-80	06-01-89	06-01-90	No reason reported

"+" Indicates a change of information

HARRIS 4

APPLICANT'S CURRENT FUEL LOADING DATE	06-01-88
APPLICANT'S PREVIOUS FUEL LOADING DATE	06-01-87
APPLICANT'S FLD @ CP ISSUANCE	06-01-87

APPLICANT'S CORPORATE ADDRESS	Carolina Power & Light 336 Fayetteville St. Raleigh, North Carolina 27602
CORPORATE CONTACT	M. A. McDuffie, Sen. V.P. - Eng & Const. (919) 828-8211
RO REGION RESPONSIBLE	II
CP NO. & DATE ISSUED	CPPR-161/1-27-78
CONSTRUCTION STARTED	01-74
CP EXPIRATION DATE	06-01-88
LICENSING PROJECT MANAGER	S. Miner
RO CONST./PRE-OPER. TEST BRANCH CHIEF	C. E. Murphy F. J. Long
RO PRINCIPAL INSPECTOR – CONSTRUCTION	R. D. Bradley
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM
Wake County Public Library
104 Fayetteville Street
Raleigh, North Carolina 27601

INSPECTION STATUS

Time Period
Sept, 1979 - Dec, 1979

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000403	7917	09/04/79	09/07/79
	7918	09/18/79	09/21/79
	7919	09/24/79	09/28/79
	7920	10/15/79	10/18/79
	7921	10/22/79	10/25/79
	7922	11/06/79	11/09/79
	7923	11/26/79	11/29/79
	7924	12/12/79	12/14/79
	7925	11/27/79	11/29/79

* Complete on Construction Inspections:

Fuel Load Slip Dates: 06-01-87 to 06-01-88

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
05-07-75	09-01-82	06-01-87	Revised current energy and load forecast.
01-03-80	06-01-87	06-01-88	No reason reported.

"+" Indicates a change of information

HARTSVILLE A–1

APPLICANT'S CURRENT FUEL LOADING DATE	02-85
APPLICANT'S PREVIOUS FUEL LOADING DATE	3/82
APPLICANT'S FLD @ CP ISSUANCE	

INSPECTION STATUS

TIME PERIOD
Sept, 1979 - Dec, 1979

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000518	7920	09/04/79	09/06/79
	7921	08/30/79	09/07/79
	7922	09/05/79	09/07/79
	7923	09/25/79	09/28/79
	7924	10/16/79	10/19/79
	7925	10/29/79	10/31/79
	7926	10/29/79	10/31/79
	7927	09/24/79	11/24/79
	7928	12/11/79	12/14/79
	7929	12/17/79	12/19/79
	7930	11/26/79	12/21/79

% Complete on Construction Inspections: 23%

Fuel Load Slip Dates:

APPLICANT'S CORPORATE ADDRESS	Tennessee Valley Authority 830 Power Building Chattanooga, Tennessee 37401
CORPORATE CONTACT	G. Kimmons, Manager Office of Engineering & Construction (515) 755-2778
RO REGION RESPONSIBLE	II
CP NO. & DATE ISSUED	CPPR-150/5-9-77
CONSTRUCTION STARTED	04-26-76 (LWA-2)
CP EXPIRATION DATE	
LICENSING PROJECT MANAGER	R. Benedict
RO CONST./PRE-OPER. TEST BRANCH CHIEF	C. E. Murphy
RO PRINCIPAL INSPECTOR – CONSTRUCTION	T. E. Burdette
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM
State Library and Archives
403 Seventh Avenue, North
Nashville, Tennessee 37219

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
07-23-76	06-81	10-26-81	Slippage due to reevaluation of construction schedule status by TVA.
05-06-77	10-26-81	03-01-82	Delay in issuance of LWA Part II.
09-12-79	03-82	02-85	No reason noted.

"+" Indicates a change of information

HARTSVILLE A–2

APPLICANT'S CURRENT FUEL LOADING DATE	02-86
APPLICANT'S PREVIOUS FUEL LOADING DATE	3/83
APPLICANT'S FLD @ CP ISSUANCE	03-83

INSPECTION STATUS

TIME PERIOD
Sept, 1979 - Dec, 1979

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000519	7920	09/04/79	09/06/79
	7921	08/30/79	09/07/79
	7922	09/05/79	09/07/79
	7923	09/25/79	09/28/79
	7924	10/16/79	10/19/79
	7925	10/29/79	10/31/79
	7926	10/29/79	10/31/79
	7927	09/24/79	11/24/79
	7928	12/11/79	12/14/79
	7929	12/17/79	12/19/79
	7930	11/26/79	12/21/79

% Complete on Construction Inspections: 12%

Fuel Load Slip Dates:

APPLICANT'S CORPORATE ADDRESS	Tennessee Valley Authority 830 Power Building Chattanooga, Tennessee 37401
CORPORATE CONTACT	G. Kimmons, Manager Office of Engineering & Construction (515) 755-2778
RO REGION RESPONSIBLE	II
CP NO. & DATE ISSUED	CPPR-152/5-9-77
CONSTRUCTION STARTED	04-26-76 (LWA-2)
CP EXPIRATION DATE	
LICENSING PROJECT MANAGER	R. Benedict
RO CONST./PRE-OPER. TEST BRANCH CHIEF	C. E. Murphy
RO PRINCIPAL INSPECTOR – CONSTRUCTION	T. E. Burdette
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM
State Library and Archives
403 Seventh Avenue, North
Nashville, Tennessee 37219

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
07-23-76	06-82	10-26-82	Slippage due to reevaluation of construction schedule status by TVA.
05-06-77	10-26-82	03-01-83	Delay in issuance of LWA Part II.
09-12-79	03-83	02-86	No reason noted.

"+" Indicates a change of information

HARTSVILLE B-1

APPLICANT'S CURRENT FUEL LOADING DATE	03-88
APPLICANT'S PREVIOUS FUEL LOADING DATE	9/82
APPLICANT'S FLD @ CP ISSUANCE	09-01-82

INSPECTION STATUS

TIME PERIOD
Sept, 1979 - Dec, 1979

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000520	7920	09/04/79	09/06/79
	7921	08/30/79	09/07/79
	7922	09/05/79	09/07/79
	7923	09/25/79	09/28/79
	7924	10/16/79	10/19/79
	7925	10/29/79	10/31/79
	7926	10/29/79	10/31/79
	7927	09/24/79	11/28/79
	7928	12/11/79	12/14/79
	7929	12/17/79	12/19/79
	7930	11/26/79	12/21/79

% Complete on Construction Inspections: 19%

Fuel Load Slip Dates:

APPLICANT'S CORPORATE ADDRESS	Tennessee Valley Authority 830 Power Building Chattanooga, Tennessee 37401
CORPORATE CONTACT	G. Kimmons, Manager Office of Engineering & Construction (615) 755-2778
RO REGION RESPONSIBLE	II
CP NO. & DATE ISSUED	CPPR-152/5-9-77
CONSTRUCTION STARTED	04-26-76 (LWA-2)
CP EXPIRATION DATE	
LICENSING PROJECT MANAGER	R. Benedict
RO CONST./PRE-OPER. TEST BRANCH CHIEF	C. E. Murphy
RO PRINCIPAL INSPECTOR – CONSTRUCTION	T. E. Burdette
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM
State Library and Archives
403 Seventh Avenue, North
Nashville, Tennessee 37219

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
07-23-76	12-81	04-26-82	Slippage due to reevaluation of construction schedule status by TVA.
05-06-77	04-26-82	09-01-82	Delay in issuance of LWA Part II.
09-12-79	09-82	03-88	No reason noted.

"+" Indicates a change of information

HARTSVILLE B-2

APPLICANT'S CURRENT FUEL LOADING DATE	03-89
APPLICANT'S PREVIOUS FUEL LOADING DATE	9/83
APPLICANT'S FLD @ CP ISSUANCE	09-83

INSPECTION STATUS

TIME PERIOD
Sept, 1979 - Dec, 1979

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000521	7920	09/04/79	09/06/79
	7921	08/30/79	09/07/79
	7922	09/05/79	09/07/79
	7923	09/25/79	09/28/79
	7924	10/16/79	10/19/79
	7925	10/29/79	10/31/79
	7926	10/29/79	10/31/79
	7927	09/24/79	11/28/79
	7928	12/11/79	12/14/79
	7929	12/17/79	12/19/79
	7930	11/26/79	12/21/79

% Complete on Construction Inspections: 9%

Fuel Load Slip Dates:

APPLICANT'S CORPORATE ADDRESS	Tennessee Valley Authority 830 Power Building Chattanooga, Tennessee 37401
CORPORATE CONTACT	G. Kimmons, Manager Office of Engineering & Construction (615) 755-2778
RO REGION RESPONSIBLE	II
CP NO. & DATE ISSUED	CPPR-153/5-9-77
CONSTRUCTION STARTED	04-26-76 (LWA-2)
CP EXPIRATION DATE	
LICENSING PROJECT MANAGER	R. Benedict
RO CONST./PRE-OPER. TEST BRANCH CHIEF	C. E. Murphy
RO PRINCIPAL INSPECTOR – CONSTRUCTION	T. E. Burdette
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM
State Library and Archives
403 Seventh Avenue, North
Nashville, Tennessee 371 37219

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
07-23-76	12-82	04-26-83	Slippage due to reevaluation of construction schedule status by TVA.
05-06-77	04-26-83	09-01-83	Delay in issuance of LWA Part II.
09-12-79	09-83	03-89	No reason noted.

"+" Indicates a change of information

HOPE CREEK 1

APPLICANT'S CURRENT FUEL LOADING DATE	11-84
APPLICANT'S PREVIOUS FUEL LOADING DATE	11-83
APPLICANT'S FLD @ CP ISSUANCE	6/81

INSPECTION STATUS

TIME PERIOD
Sep, 1979 - Dec, 1979

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000354	7908 7909	10-30-79 11-26-79	11-02-79 11-30-79

% Complete on Construction: 20%

Fuel Load Slip Dates: 11/84
Based on one year slip in commercial ops date.

Inspection Reports are available at regional PDR's.

APPLICANT'S CORPORATE ADDRESS	Public Service Electric & Gas Co. 80 Park Place Newark, New Jersey 07101
CORPORATE CONTACT	T. J. Martin, Vice President Engineering & Construction (201)430-4316
RO REGION RESPONSIBLE	I
CP NO. & DATE ISSUED	CPPR-120/11-4-74
CONSTRUCTION STARTED	01-75
CP EXPIRATION DATE	05-31-81
LICENSING PROJECT MANAGER	H. Rood
RO CONST./PRE-OPER. TEST BRANCH CHIEF	R. T. Carlson E. J. Brunner
RO PRINCIPAL INSPECTOR – CONSTRUCTION	W. H. Bateman
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM
Salem Free Public Library
112 West Broadway
Salem, New Jersey 08079

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
04-75	06-81	06-82	Delay in obtaining State of New Jersey Coastal Areas Facility Permit.
05-76	06-82	12-82	Reevaluation of delay caused by N.J. Coastal Areas Facility Permit.
10-76	12-82	11-83	Re-examination of the effort required to construct the plant.
02-80	11-83	11-84	No reason given.

"+" Indicates a change of information

HOPE CREEK 2

APPLICANT'S CURRENT FUEL LOADING DATE	11-86
APPLICANT'S PREVIOUS FUEL LOADING DATE	11-85
APPLICANT'S FLD @ CP ISSUANCE	12/82

INSPECTION STATUS

TIME PERIOD
Sep, 1979 - Dec, 1979

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000355	7908	11-26-79	11-30-79

% Complete on Construction: 20%

Fuel Load Slip Dates: 11/86
Based on one year slip in commercial ops date.

Inspection Reports are available at regional PDR's.

APPLICANT'S CORPORATE ADDRESS	Public Service Electric & Gas Co. 80 Park Place Newark, New Jersey 07101
CORPORATE CONTACT	T. J. Martin, Vice President Engineering & Construction (201) 430-4316
RO REGION RESPONSIBLE	I
CP NO. & DATE ISSUED	CPPR-121/11-4-74
CONSTRUCTION STARTED	03-01-76
CP EXPIRATION DATE	05-31-82
LICENSING PROJECT MANAGER	H. Rood
RO CONST./PRE-OPER. TEST BRANCH CHIEF	R. T. Carlson E. J. Brunner
RO PRINCIPAL INSPECTOR – CONSTRUCTION	W. H. Bateman
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM
Salem Free Public Library
112 West Broadway
Salem, New Jersey 08079

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
04-75	12-82	12-83	Delay in obtaining State of New Jersey Coastal Areas Facility Permit
05-76	12-83	06-84	Reevaluation of delay caused by N.J. Coastal Areas Facility Permit.
10-76	06-84	11-85	Re-examination of the effort required to construct the plant.
02-80	11-85	11-86	No reason given.

"+" Indicates a change of information

JAMESPORT 1

APPLICANT'S CURRENT FUEL LOADING DATE	05-88
APPLICANT'S PREVIOUS FUEL LOADING DATE	05-88
APPLICANT'S FLD @ CP ISSUANCE	05-88

INSPECTION STATUS

APPLICANT'S CORPORATE ADDRESS	Long Island Lighting Company 175 East Old Country Road Hicksville, New York 11801	
CORPORATE CONTACT	Andrew W. Wofford Vice President (516) 733-4800	
RO REGION RESPONSIBLE	I	
CP NO. & DATE ISSUED	CPPR-175	01-04-79
CONSTRUCTION STARTED		
CP EXPIRATION DATE		
LICENSING PROJECT MANAGER	S. Burwell	
RO CONST./PRE-OPER. TEST BRANCH CHIEF		
RO PRINCIPAL INSPECTOR		
– CONSTRUCTION		
– TEST & STARTUP		

LOCAL PUBLIC DOCUMENT ROOM
Riverhead Free Library
330 Court Street
Riverhead, New York 11901

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY

"+" Indicates a change of information

JAMESPORT 2

APPLICANT'S CURRENT FUEL LOADING DATE	05-90
APPLICANT'S PREVIOUS FUEL LOADING DATE	05-90
APPLICANT'S FLD @ CP ISSUANCE	05-90

INSPECTION STATUS

APPLICANT'S CORPORATE ADDRESS	Long Island Lighting Company 175 East Old Country Road Hicksville, New York 11801	
CORPORATE CONTACT	Andrew W. Wofford Vice President (516) 733-4800	
RO REGION RESPONSIBLE	I	
CP NO. & DATE ISSUED	CPPR-176	01-04-79
CONSTRUCTION STARTED		
CP EXPIRATION DATE		
LICENSING PROJECT MANAGER	S. Burwell	
RO CONST./PRE-OPER. TEST BRANCH CHIEF		
RO PRINCIPAL INSPECTOR		
– CONSTRUCTION		
– TEST & STARTUP		

LOCAL PUBLIC DOCUMENT ROOM
Riverhead Free Library
330 Court Street
Riverhead, New York 11901

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY

"+" Indicates a change of information

LA SALLE 1

APPLICANT'S CURRENT FUEL LOADING DATE	06-80
APPLICANT'S PREVIOUS FUEL LOADING DATE	07-01-79
APPLICANT'S FLD @ CP ISSUANCE	03-01-75

INSPECTION STATUS

TIME PERIOD
Sep, 1979 - Dec, 1979

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000373	7932	09-05-79	09-06-79
	7934	10-02-79	10-04-79
	7935	10-16-79	10-17-79
	7936	10-23-79	10-23-79
	7937	10-17-79	10-19-79
	7939	10-20-79	10-31-79
	7940	11-09-79	11-19-79
	7941	11-14-79	11-15-79
	7942	11-02-79	11-02-79

% Complete on Construction Inspections: 93.5%

Fuel Load Slip Dates:

Inspection Reports are available at local PDR's.

APPLICANT'S CORPORATE ADDRESS	Commonwealth Edison Co. P.O. Box 767 Chicago, Illinois 60690
CORPORATE CONTACT	B. Lee, Jr., Vice President (312) 294-3103
RO REGION RESPONSIBLE	III
CP NO. & DATE ISSUED	CPPR-99/9-10-73
CONSTRUCTION STARTED	10-10-73
CP EXPIRATION DATE	03-31-80
LICENSING PROJECT MANAGER	A. Bournia
RO CONST./PRE-OPER. TEST BRANCH CHIEF	G. Fiorelli
RO PRINCIPAL INSPECTOR	
– CONSTRUCTION	J. H. Neisler
– TEST & STARTUP	W. D. Shafer

LOCAL PUBLIC DOCUMENT ROOM

Illinois Valley Community College
Rural Route No. 1
Oglesby, Illinois 16348

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
	03-01-75	04-01-76	Licensing delays.
	04-01-76	05-01-77	Licensing delays/public hearings.
	05-01-77	08-01-78	Public hearings.
08-03-76	08-78	11-78	Containment design revisions.
04-20-77	11-78	03-79	Reassessment of construction schedule status.
05-04-79	03-01-79	07-01-79	Incorporation of KWU Quencher into plant design
09-24-79	07-79	06-80	Design delays and construction delays caused by complexity of including Mark II Containment Hydrodynamic Loads.

"+" Indicates a change of information

LA SALLE 2

APPLICANT'S CURRENT FUEL LOADING DATE	06-81
APPLICANT'S PREVIOUS FUEL LOADING DATE	03-80
APPLICANT'S FLD @ CP ISSUANCE	08-01-75

INSPECTION STATUS

TIME PERIOD
Sep, 1979 - Dec, 1979

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000374	7922	09-05-79	09-06-79
	7923	10-02-79	10-04-79
	7924	10-16-79	10-17-79
	7925	10-23-79	10-23-79
	7926	11-09-79	11-19-79
	7927	11-14-79	11-15-79

% Complete on Construction Inspections: 74%

Fuel Load Slip Dates:

Inspection Reports are available at local PDR's.

APPLICANT'S CORPORATE ADDRESS	Commonwealth Edison Co. P.O. Box 767 Chicago, Illinois 60690
CORPORATE CONTACT	B. Lee, Jr., Vice President (312) 294-3103
RO REGION RESPONSIBLE	III
CP NO. & DATE ISSUED	CPPR-100/9-10-73
CONSTRUCTION STARTED	10-10-73
CP EXPIRATION DATE	12-31-80
LICENSING PROJECT MANAGER	A. Bournia
RO CONST./PRE-OPER. TEST BRANCH CHIEF	G. Fiorelli
RO PRINCIPAL INSPECTOR	
– CONSTRUCTION	J. H. Neisler
– TEST & STARTUP	W. D. Shafer

LOCAL PUBLIC DOCUMENT ROOM

Illinois Valley Community College
Rural Route No. 1
Oglesby, Illinois 16348

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
	08-01-75	09-01-76	Licensing delays.
	09-01-76	10-01-7-	Licensing delays/public hearings.
10-15-73	10-01-77	01-01-79	Public hearings.
10-17-74	01-01-79	06-01-79	Economic reasons.
04-20-77	06-79	03-80	Reassessment of construction schedule status.
09-24-79	03-80	06-81	Design delays and construction delays caused by complexity of including Mark II Containment Hydrodynamic Loads.

"+" Indicates a change of information

LIMERICK GENERATING STATION UNIT 1

APPLICANT'S CURRENT FUEL LOADING DATE	10-01-82
APPLICANT'S PREVIOUS FUEL LOADING DATE	08-01-80
APPLICANT'S FLD @ CP ISSUANCE	04-79

INSPECTION STATUS

TIME PERIOD
Sep, 1979 - Dec, 1979

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000352	7909	09-18-79	09-20-79
	7910	09-24-79	09-25-79
	7911	10-15-79	11-15-79
	7912	11-26-79	12-26-79
	7913	12-12-79	12-14-79
	7914	12-19-79	12-28-79

% Complete on Construction: 56%

Fuel Load Slip Dates: 10/82 (no change)

Inspection Reports are available at regional PDR's.

APPLICANT'S CORPORATE ADDRESS	Philadelphia Electric Co. 2301 Market St. Philadelphia, Pennsylvania 19101
CORPORATE CONTACT	V. S. Boyer, Vice President - Eng. & Res. (215) 841-4500
RO REGION RESPONSIBLE	I
CP NO. & DATE ISSUED	CPPR-106/6-19-74
CONSTRUCTION STARTED	08-01-70; restarted 05-73
CP EXPIRATION DATE	04-01-81
LICENSING PROJECT MANAGER	D. L. Tibbitts
RO CONST./PRE-OPER. TEST BRANCH CHIEF	R. T. Carlson E. J. Brunner
RO PRINCIPAL INSPECTOR	
– CONSTRUCTION	J. C. Mattia
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM
Pottstown Public Library
500 High Street
Pottstown, Pennsylvania 19464

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
09-27-74	04-79	10-01-80	Delay entirely attributable to financing problems.
10-15-75	10-01-80	08-01-80	Schedule refinement and budget adjustments.
05-24-76	08-01-80	10-01-82	Higher capital costs and lower than expected growth in demand for electricity.

"+" Indicates a change of information

LIMERICK GENERATING STATION UNIT 2

APPLICANT'S CURRENT FUEL LOADING DATE	10-01-84
APPLICANT'S PREVIOUS FUEL LOADING DATE	01-01-82
APPLICANT'S FLD @ CP ISSUANCE	09-80

INSPECTION STATUS

TIME PERIOD
Sep, 1979 - Dec, 1979

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000353	7908	09-18-79	09-20-79
	7909	09-24-79	09-25-79
	7910	10-15-79	11-15-79
	7911	11-26-79	12-26-79
	7912	12-12-79	12-14-79
	7913	12-19-79	12-28-79

% Complete on Construction: 32%
This number decreased because of a revised estimate of total manhours required.

Fuel Load Slip Dates: 10/84 (no change)

Inspection Reports are available at regional PDR's.

APPLICANT'S CORPORATE ADDRESS	Philadelphia Electric Co. 2301 Market St. Philadelphia, Pennsylvania 19101
CORPORATE CONTACT	V. S. Boyer, Vice President - Eng. & Res. (215) 841-4500
RO REGION RESPONSIBLE	I
CP NO. & DATE ISSUED	CPPR-107/6-19-74
CONSTRUCTION STARTED	08-01-70; restarted 05-73
CP EXPIRATION DATE	04-01-82
LICENSING PROJECT MANAGER	D. L. Tibbitts
RO CONST./PRE-OPER. TEST BRANCH CHIEF	R. T. Carlson E. J. Brunner
RO PRINCIPAL INSPECTOR	
– CONSTRUCTION	J. C. Mattia
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM
Pottstown Public Library
500 High Street
Pottstown, Pennsylvania 19464

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
09-27-74	09-80	10-01-81	Delay entirely attributable to financing problems.
10-15-75	10-01-81	01-01-82	Schedule refinement and budget adjustments.
05-24-76	01-01-82	10-01-84	Higher capital costs and lower than expected demand for electricity.

"+" Indicates a change of information

MARBLE HILL 1

APPLICANT'S CURRENT FUEL LOADING DATE	04-82
APPLICANT'S PREVIOUS FUEL LOADING DATE	04-82
APPLICANT'S FLD @ CP ISSUANCE	04-82

INSPECTION STATUS

TIME PERIOD
Sep, 1979 - Dec, 1979

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000546	7916	07-25-79	07-27-79
	7918	08-13-79	09-07-79
	7919	09-25-79	10-12-79
	7920	09-20-79	09-21-79
	7921	10-23-79	10-26-79
	7922	10-30-79	11-01-79
	7923	11-05-79	11-07-79
	7924	11-08-79	11-08-79
	7926	12-03-79	12-06-79

% Complete on Construction Inspections: 20%

Fuel Load Slip Dates: 04-82

Inspection Reports are available at local PDR's.

APPLICANT'S CORPORATE ADDRESS	Public Service of Indiana 1000 East Main Street Plainfield, Indiana 46168
CORPORATE CONTACT	J. Coughlin, Vice President - Nuclear (317) 839-9611
RO REGION RESPONSIBLE	III
CP NO. & DATE ISSUED	CPPR-170/4-4-78
CONSTRUCTION STARTED	08-24-77 (LWA-1)
CP EXPIRATION DATE	01-01-84
LICENSING PROJECT MANAGER	J. Wilson
RO CONST./PRE-OPER. TEST BRANCH CHIEF	G. Fiorelli
RO PRINCIPAL INSPECTOR	J. J. Harrison, Jr., Resident Inspector
– CONSTRUCTION	E. R. Schweibinz
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM

Madison-Jefferson County
Public Library
420 West Main Street
Madison, Indiana 47250

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
	NONE		

"+" Indicates a change of information

MARBLE HILL 2

APPLICANT'S CURRENT FUEL LOADING DATE	07-83
APPLICANT'S PREVIOUS FUEL LOADING DATE	07-83
APPLICANT'S FLD @ CP ISSUANCE	07-83

INSPECTION STATUS

TIME PERIOD
Sep, 1979 - Dec, 1979

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000547	7916	07-25-79	07-27-79
	7918	08-13-79	09-07-79
	7919	09-25-79	10-12-79
	7920	09-20-79	09-21-79
	7921	10-23-79	10-26-79
	7922	10-30-79	11-01-79
	7923	11-05-79	11-07-79
	7924	11-08-79	11-08-79
	7926	12-03-79	12-06-79

% Complete on Construction Inspections: 6%

Fuel Load Slip Dates: 07-83

Inspection Reports are available at local PDR's.

APPLICANT'S CORPORATE ADDRESS	Public Service of Indiana 1000 East Main Street Plainfield, Indiana 46168
CORPORATE CONTACT	J. Coughlin, Vice President - Nuclear (317) 839-9611
RO REGION RESPONSIBLE	III
CP NO. & DATE ISSUED	CPPR-171/4-4-78
CONSTRUCTION STARTED	08-24-77 (LWA-1)
CP EXPIRATION DATE	01-01-86
LICENSING PROJECT MANAGER	J. Wilson
RO CONST./PRE-OPER. TEST BRANCH CHIEF	G. Fiorelli
RO PRINCIPAL INSPECTOR	J. J. Harrison, Jr., Resident Inspector
– CONSTRUCTION	E. R. Schweibinz
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM

Madison-Jefferson County
Public Library
420 West Main Street
Madison, Indiana 47250

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
	NONE		

"+" Indicates a change of information

McGUIRE 1

APPLICANT'S CURRENT FUEL LOADING DATE	05-19-80
APPLICANT'S PREVIOUS FUEL LOADING DATE	2/79
APPLICANT'S FLD @ CP ISSUANCE	05/01/75

INSPECTION STATUS

TIME PERIOD
Sept, 1979 - Dec, 1979

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000369	7932	09/24/79	09/27/79
	7933	09/28/79	09/28/79
	7934	09/11/79	09/14/79
	7935	09/26/79	09/26/79
	7936	10/09/79	10/11/79
	7937	10/15/79	10/18/79
	7938	10/22/79	10/23/79
	7939	12/05/79	12/07/79
	7940	12/04/79	12/06/79

% Complete on Construction Inspections:

Fuel Load Slip Dates:

APPLICANT'S CORPORATE ADDRESS	Duke Power Company 422 South Church St. Charlotte, North Carolina 28242
CORPORATE CONTACT	R. L. Dick, Vice President - Construction (704) 373-4881
RO REGION RESPONSIBLE	II
CP NO. & DATE ISSUED	CPPR-83/2-28-73
CONSTRUCTION STARTED	04-01-71
CP EXPIRATION DATE	08-01-78 (extension requested)
LICENSING PROJECT MANAGER	R. Birkle
RO CONST./PRE-OPER. TEST BRANCH CHIEF	C. E. Murphy F. J. Long
RO PRINCIPAL INSPECTOR - CONSTRUCTION	M. D. Hunt
- TEST & STARTUP	W. T. Cottle

LOCAL PUBLIC DOCUMENT ROOM

Public Library of Charlotte
and Mecklenburg County
310 North Tryon Street
Charlotte, North Carolina 28202

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
	05-01-75	07-01-76	Initially delayed in receiving construction permit. Construction delayed by increased delivery time of material and components.
07-26-74	07-01-76	12-15-76	Construction delayed by increased delivery time of material and components.
09-27-74	12-15-76	08-77	Construction delays due to critical conditions existing in the financial markets.
07-01-76	08-77	12-77	Construction delay.
04-18-77	12-7-	08-78	Construction delay.
09-20-78	08-78	12-04-78	Late equipment deliveries. Design modifications due to changed regulatory requirements.
11-07-78	12-78	02-79	System modifications, problems with pipe hangers, delays in preoperational testing.
08-13-79	02-79	05-19-80	No reason given.

"+" Indicates a change of information

McGUIRE 2

APPLICANT'S CURRENT FUEL LOADING DATE	01-01-82
APPLICANT'S PREVIOUS FUEL LOADING DATE	10/10/80
APPLICANT'S FLD @ CP ISSUANCE	10/1/76

INSPECTION STATUS

TIME PERIOD
Sept, 1979 - Dec, 1979

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000370	7917	09/26/79	09/28/79
	7918	09/04/79	09/07/79
	7919	09/25/79	09/28/79
	7920	09/11/79	09/14/79
	7921	09/26/79	09/28/79
	7922	10/15/79	10/18/79
	7923	12/19/79	12/21/79

% Complete on Construction Inspections:

Fuel Load Slip Dates:

APPLICANT'S CORPORATE ADDRESS	Duke Power Company 422 South Church St. Charlotte, North Carolina 28242
CORPORATE CONTACT	R. L. Dick, Vice President - Construction (704) 373-4881
RO REGION RESPONSIBLE	II
CP NO. & DATE ISSUED	CPPR-84/2-28-73
CONSTRUCTION STARTED	04-01-71
CP EXPIRATION DATE	03-01-77 (extension requested)
LICENSING PROJECT MANAGER	R. Birkle
RO CONST./PRE-OPER. TEST BRANCH CHIEF	C. E. Murphy F. J. Long
RO PRINCIPAL INSPECTOR - CONSTRUCTION	M. D. Hunt
- TEST & STARTUP	W. T. Cottle

LOCAL PUBLIC DOCUMENT ROOM

Public Library of Charlotte
and Mecklenburg County
310 North Tryon Street
Charlotte, North Carolina 28202

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
-	10-01-76	05-01-77	Initially delayed in receiving construction permit. Construction delayed by increased delivery time of material and components.
07-26-74	05-01-77	07-15-77	Construction delayed by increased delivery time of material and components.
09-27-74	07-15-77	08-78	Construction delays due to critical conditions existing in the financial markets.
04-21-76	08-78	09-15-78	No reason given by the utility.
04-18-77	12-78	08-79	Construction delay.
08-16-77	08-79	N/S	Late equipment deliveries. Design modifications
09-20-77	N/S	10-10-80	due to changed regulatory requirements.
08-13-79	10-10-80	01-82	No reason given.

"+" Indicates a change of information

MIDLAND 1

APPLICANT'S CURRENT FUEL LOADING DATE	05-82
APPLICANT'S PREVIOUS FUEL LOADING DATE	11-81
APPLICANT'S FLD @ CP ISSUANCE	11/79

INSPECTION STATUS

TIME PERIOD
Sep, 1979 - Dec, 1979

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000329	7919	09-11-79	09-14-79
	7920	09-18-79	09-20-79
	7921	09-25-79	09-27-79
	7922	10-10-79	10-12-79
	7923	10-25-79	10-25-79
	7924	10-31-79	11-02-79
	7926	08-05-79	09-28-79
	7927	10-01-79	10-31-79

% Complete on Construction Inspections: 60%

Fuel Load Slip Dates: From 11-81 to 05-82

Inspection Reports are available at local PDR's.

APPLICANT'S CORPORATE ADDRESS	Consumers Power Company 1945 Parnall Road Jackson, Michigan 49201
CORPORATE CONTACT	S. H. Howell, Vice President (517) 788-0453
RO REGION RESPONSIBLE	III
CP NO. & DATE ISSUED	CPPR-81/12-14-72
CONSTRUCTION STARTED	06-15-73 (restart)
CP EXPIRATION DATE	12-01-78
LICENSING PROJECT MANAGER	D. Hood
RO CONST./PRE-OPER. TEST BRANCH CHIEF	G.Fiorelli
RO PRINCIPAL INSPECTOR	T. E. Vandell
– CONSTRUCTION	R. J. Cook- Resident
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM

Grace Dow Memorial Library
1710 W. St. Andrews Road
Midland, Michigan 48640

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
11-07-74	11-79	11-80	Construction schedule stretchout to reduce current cash outflow announced by utility.
01-14-75	11-80	11-81	Construction schedule stretched out to reduce current cash outflow.
02-80	11-81	05-82	No reason given.

"+" Indicates a change of information

MIDLAND 2

APPLICANT'S CURRENT FUEL LOADING DATE	11-81
APPLICANT'S PREVIOUS FUEL LOADING DATE	06-81
APPLICANT'S FLD @ CP ISSUANCE	11/78

INSPECTION STATUS

TIME PERIOD
Sep, 1979 - Dec, 1979

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000330	7919	09-11-79	09-14-79
	7920	09-18-79	09-20-79
	7921	09-25-79	09-27-79
	7922	10-10-79	10-12-79
	7923	10-25-79	10-25-79
	7924	10-31-79	11-02-79
	7926	06-05-79	09-28-79
	7927	10-01-79	10-31-79

% Complete on Construction Inspections: 64%

Fuel Load Slip Dates: From 06-81 to 11-81

Inspection Reports are available at local PDR's.

APPLICANT'S CORPORATE ADDRESS	Consumers Power Company 1945 Parnall Road Jackson, Michigan 49201
CORPORATE CONTACT	S. H. Howell, Vice President (517) 788-0453
RO REGION RESPONSIBLE	III
CP NO. & DATE ISSUED	CPPR-82/12-14-72
CONSTRUCTION STARTED	06-15-73 (restart)
CP EXPIRATION DATE	12-01-79
LICENSING PROJECT MANAGER	D. Hood
RO CONST./PRE-OPER. TEST BRANCH CHIEF	G. Fiorelli
RO PRINCIPAL INSPECTOR	T. E. Vandell
– CONSTRUCTION	R. J. Cook - Resident
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM

Grace Dow Memorial Library
1710 W. St. Andrews Road
Midland, Michigan 48640

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
11-07-74	11-78	11-79	Construction schedule stretched out to reduce current cash outflow announced by utility.
01-14-75	11-79	11-80	Construction schedule stretched out.
09-11-79	11-80	06-81	No reason given.
02-80	06-81	11-81	No reason given.

"+" Indicates a change of information

MILLSTONE 3

APPLICANT'S CURRENT FUEL LOADING DATE	12-01-85
APPLICANT'S PREVIOUS FUEL LOADING DATE	12-01-81
APPLICANT'S FLD @ CP ISSUANCE	12/78

INSPECTION STATUS

TIME PERIOD
Sep, 1979 - Dec, 1979

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000423	7908	09-24-79	09-26-79
	7909	10-24-79	10-26-79
	7910	10-30-79	11-02-79
	7911	11-21-79	11-21-79
	7912	12-27-79	12-28-79

% Complete on Construction: 33%

Fuel Load Slip Dates: 12/85 (no change)

Inspection Reports are available at regional PDR's.

APPLICANT'S CORPORATE ADDRESS	Northeast Nuclear Energy Company P.O. Box 270 Hartford, Connecticut 06101
CORPORATE CONTACT	W. G. Counsil, Vice President Nuclear Engineering & Operations (203) 666-6911
RO REGION RESPONSIBLE	I
CP NO. & DATE ISSUED	CPPR-113/8-9-74
CONSTRUCTION STARTED	07-01-74
CP EXPIRATION DATE	10-01-79
LICENSING PROJECT MANAGER	A. Dromerick
RO CONST./PRE-OPER. TEST BRANCH CHIEF	R. T. Carlson E. J. Brunner
RO PRINCIPAL INSPECTOR – CONSTRUCTION	A. C. Cerne
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM

Waterford Public Library
Rope Ferry Road
Route 156
Waterford, Connecticut 06385

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
03-75	12-78	06-79	Reevaluation of program status.
11-76	06-79	12-81	1. Uncertain fuel supply. 2. Changes in load demand. 3. Increases in project cost. 4. Modifications in long range planning.
10-20-77	12-81	12-85	Financial considerations.

"+" Indicates a change of information

NINE MILE POINT NUCLEAR STATION 2

APPLICANT'S CURRENT FUEL LOADING DATE	04-84
APPLICANT'S PREVIOUS FUEL LOADING DATE	03-84
APPLICANT'S FLD @ CP ISSUANCE	03-82

INSPECTION STATUS

TIME PERIOD
Sep, 1979 - Dec, 1979

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000410	7907	10-09-79	10-12-79
	7908	11-06-79	11-08-79
	7909	11-28-79	11-30-79

% Complete on Construction: 36%

Fuel Load Slip Dates: 4/84 (no change)

Inspection Reports are available at regional PDR's.

APPLICANT'S CORPORATE ADDRESS	Niagara Mohawk Power Corporation 300 Erie Boulevard West Syracuse, NY 13202
CORPORATE CONTACT	J. Hike, Project Manager (315)474-1511
RO REGION RESPONSIBLE	I
CP NO. & DATE ISSUED	CPPR-112/6-24-74
CONSTRUCTION STARTED	06-25-75
CP EXPIRATION DATE	07-31-78
LICENSING PROJECT MANAGER	D. Lynch
RO CONST./PRE-OPER. TEST BRANCH CHIEF	R. T. Carlson E. J. Brunner
RO PRINCIPAL INSPECTOR – CONSTRUCTION	A. C. Cerne
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM

Oswego County Office Building
46 E. Bridge Street
Oswego, New York 13126

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
03-14-78	03-01-82	03-31-83	1. Design changes to mitigate containment dynamic loads. 2. Design changes to implement separation requirements of Regulatory Guide 1.75. 3. Work stoppages and shortage of qualified welders.
12-14-78	03-31-83	03-31-84	1. Work stoppages and shutdown of job. 2. Delays in Procurement of Equipment. 3. Re-estimate of scheduled power requirements. 4. Hearing delays.
01-08-80	03-31-84	04-84	1. No reason provided.

"+" Indicates a change of information

NORTH ANNA 2

APPLICANT'S CURRENT FUEL LOADING DATE	4/30/79
APPLICANT'S PREVIOUS FUEL LOADING DATE	4/1/79
APPLICANT'S FLD @ CP ISSUANCE	08-74

INSPECTION STATUS

TIME PERIOD
Sept, 1979 - Dec, 1979

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000339	7944	09/04/79	09/28/79
	7951	09/24/79	09/27/79
	7952	09/26/79	09/28/79
	7952	12/13/79	12/14/79
	7953	10/09/79	10/12/79
	7954	10/09/79	11/02/79
	7955	11/13/79	11/16/79
	7956	11/05/79	11/13/79
		11/26/79	11/30/79
	7957	12/18/79	12/20/79

* Complete on Construction Inspections:

Fuel Load Slip Dates:

APPLICANT'S CORPORATE ADDRESS	Virginia Electric & Power Company P.O. Box 2666 Richmond, Virginia 23216
CORPORATE CONTACT	W. L. Proffitt, Sen. Vice Pres. - Power (804) 771-3193
RO REGION RESPONSIBLE	II
CP NO. & DATE ISSUED	CPPR-78/2-19-71
CONSTRUCTION STARTED	12-08-69
CP EXPIRATION DATE	11-01-78
LICENSING PROJECT MANAGER	A. W. Dromerick
RO CONST./PRE-OPER. TEST BRANCH CHIEF	C. E. Murphy F. J. Long
RO PRINCIPAL INSPECTOR - CONSTRUCTION	C. R. McFarland
- TEST & STARTUP	M. S. Kidd

LOCAL PUBLIC DOCUMENT ROOM

Alderman Library
University Of Virginia
Charlottesville, Virginia 22901

Louisa County Courthouse
P. O. Box 27
Louisa, Virginia 23093

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
03-04/15-74	01-76	07-76	Major component structural support repairs.
09-27-74	07-76	Not Known	Financial considerations.
02-05/07-75	07-76	04-77	Substantially the same as identified for Unit 1.
03-76	04-77	07-77	Substantially the same as identified for Unit 1.
07-23-76	05-31-77	01-31-78	Schedule improvement is due to reevaluation of construction/testing program.
12-23-76	01-31-78	07-02-78	Emphasis on construction of Unit 1 has impacted construction of Unit 2.
01-12-78	07-02-78	12-22-78	Emphasis on completion of Unit 1.
09-26-78	12-22-78	04-01-79	Reevaluation.
01-15-79	04-01-79	04-30-79	No reason given.

"+" Indicates a change of information

NORTH ANNA 3

APPLICANT'S CURRENT FUEL LOADING DATE	N/S
APPLICANT'S PREVIOUS FUEL LOADING DATE	11/80
APPLICANT'S FLD @ CP ISSUANCE	7/78

INSPECTION STATUS

TIME PERIOD
Sept, 1979 - Dec, 1979

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000404	7907	09/18/79	09/21/79
	7908	12/18/79	12/20/79

* Complete on Construction Inspections:

Fuel Load Slip Dates:

APPLICANT'S CORPORATE ADDRESS	Virginia Electric & Power Company P.O. Box 2666 Richmond, Virginia 23216
CORPORATE CONTACT	W. L. Proffitt, Sen. Vice Pres. - Power (804) 771-3303
RO REGION RESPONSIBLE	II
CP NO. & DATE ISSUED	CPPR-114/7-26-74
CONSTRUCTION STARTED	07-72; exemption
CP EXPIRATION DATE	12-31-78
LICENSING PROJECT MANAGER	R. L. Capra
RO CONST./PRE-OPER. TEST BRANCH CHIEF	C. E. Murphy F. J. Long
RO PRINCIPAL INSPECTOR - CONSTRUCTION	C. R. McFarland
- TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM

Alderman Library
University of Virginia
Charlottesville, Virginia 22901

Louisa County Courthouse
P. O. Box 27
Louisa, Virginia 23093

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
03-21-75	07-78	07-80	Economic factors.
07-23-76	07-80	11-01-80	Schedule slippage is due to reevaluation of construction progress.
03-01-77	11-01-80	11-81	Voluntary delay due to efforts at conservation and load management.

"+" Indicates a change of information

NORTH ANNA 4

APPLICANT'S CURRENT FUEL LOADING DATE	N/S
APPLICANT'S PREVIOUS FUEL LOADING DATE	06-01-81
APPLICANT'S FLD @ CP ISSUANCE	07-79

APPLICANT'S CORPORATE ADDRESS	Virginia Electric Power Company P.O. Box 2666 Richmond, Virginia 23216
CORPORATE CONTACT	W. L. Proffitt, Sen. Vice Pres. - Power (804) 771-3303
RO REGION RESPONSIBLE	II
CP NO. & DATE ISSUED	CPPR-115/7-26-74
CONSTRUCTION STARTED	07-72; exemption
CP EXPIRATION DATE	12-31-79
LICENSING PROJECT MANAGER	R. L Capra
RO CONST./PRE-OPER. TEST BRANCH CHIEF	C. E. Murphy F. J. Long
RO PRINCIPAL INSPECTOR – CONSTRUCTION	C. R. McFarland
– TEST & STARTUP	

INSPECTION STATUS

TIME PERIOD
Sept, 1979 - Dec, 1979

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000405	7907	09/18/79	09/21/79
	7908	12/18/79	12/20/79

% Complete on Construction Inspections:

Fuel Load Slip Dates:

LOCAL PUBLIC DOCUMENT ROOM

Alderman Library
University of Virginia
Charlottesville, Virginia 22901

Louisa County Courthouse
P. O. Box 27
Louisa, Virginia 23093

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
03-21-75	07-79	02-81	Economic factors.
07-26-75	02-01-81	06-01-81	Reevaluation of construction schedule by utility.
03-01-77	06-01-81	12-82	Voluntary delay due to efforts at conservation and load management.

"+" Indicates a change of information

PALO VERDE 1

APPLICANT'S CURRENT FUEL LOADING DATE	11-01-82
APPLICANT'S PREVIOUS FUEL LOADING DATE	11-81
APPLICANT'S FLD @ CP ISSUANCE	11-81

APPLICANT'S CORPORATE ADDRESS	Arizona Public Service Company P.O. Box 21666 Phoenix, Arizona 85036
CORPORATE CONTACT	E. E. Van Brunt, Jr., Vice President Nuclear Projects Management (602) 271-7900
RO REGION RESPONSIBLE	V
CP NO. & DATE ISSUED	CPPR-141/5-25-76
CONSTRUCTION STARTED	06-76
CP EXPIRATION DATE	11-01-82
LICENSING PROJECT MANAGER	E. Licitra
RO CONST./PRE-OPER. TEST BRANCH CHIEF	G. S. Spencer J. L. Crews
RO PRINCIPAL INSPECTOR – CONSTRUCTION	L. E. Vorderbrueggen
– TEST & STARTUP	

INSPECTION STATUS

TIME PERIOD
Sep, 1979 - Dec, 1979

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
50-528	79-06	09-17-79	09-21-79
	79-07	10-22-79	10-26-79
	79-08	10-01-79	10-31-79
	79-09	11-26-79	11-30-79
	79-10	11-01-79	11-30-79
	79-11	12-01-79	12-31-79

% Complete on Construction Inspections: 50%

Fuel Load Slip Dates: From 11/81 To 11/82

Inspection Reports are available at local PDR's.

LOCAL PUBLIC DOCUMENT ROOM

Phoenix Public Library
12 East McDowell Road
Phoenix, Arizona 85004

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
09-13-79	11-81	11-82	No reason reported

"+" Indicates a change of information

PALO VERDE 2

APPLICANT'S CURRENT FUEL LOADING DATE	11-84
APPLICANT'S PREVIOUS FUEL LOADING DATE	11-83
APPLICANT'S FLD @ CP ISSUANCE	11-83

INSPECTION STATUS

TIME PERIOD
Sep, 1979 - Dec, 1979

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
50-529	79-06	09-17-79	09-21-79
	79-07	10-22-79	10-26-79
	79-08	10-01-79	10-31-79
	79-09	11-26-79	11-30-79
	79-10	11-01-79	11-30-79
	79-11	12-01-79	12-31-79

% Complete on Construction Inspections: 26%

Fuel Load Slip Dates: From 11/83 To 11/84

Inspection Reports are available at local PDR's.

APPLICANT'S CORPORATE ADDRESS	Arizona Public Service Company P.O. Box 21666 Phoenix, Arizona 85036
CORPORATE CONTACT	E. E. Van Brunt, Jr., Vice President Nuclear Projects Management (602) 271-7900
RO REGION RESPONSIBLE	V
CP NO. & DATE ISSUED	CPPR-142/5-25-76
CONSTRUCTION STARTED	10-01-76
CP EXPIRATION DATE	11-01-84
LICENSING PROJECT MANAGER	E. Licitra
RO CONST./PRE-OPER. TEST BRANCH CHIEF	G. S. Spencer J. L. Crews
RO PRINCIPAL INSPECTOR	
– CONSTRUCTION	L. E. Vorderbrueggen
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM

Phoenix Public Library
12 East McDowell Road
Phoenix, Arizona 85004

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
02-80	11-85	11-86	No reason provided.

"+" Indicates a change of information

PALO VERDE 3

APPLICANT'S CURRENT FUEL LOADING DATE	11-86
APPLICANT'S PREVIOUS FUEL LOADING DATE	11-85
APPLICANT'S FLD @ CP ISSUANCE	11-86

INSPECTION STATUS

TIME PERIOD
Sep, 1979 - Dec, 1979

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
50-530	79-03	10-22-79	10-26-79
	79-04	10-01-79	10-31-79
	79-05	11-26-79	11-30-79
	79-06	11-01-79	11-30-79
	79-07	12-01-79	12-31-79

% Complete on Construction Inspections: 5%

Fuel Load Slip Dates: From 11/85 To 11/86

Inspection Reports are available at local PDR's.

APPLICANT'S CORPORATE ADDRESS	Arizona Public Service Company P.O. Box 21666 Phoenix, Arizona 85036
CORPORATE CONTACT	E. E. Van Brunt, Jr., Vice President Nuclear Projects Management (602) 271-7900
RO REGION RESPONSIBLE	V
CP NO. & DATE ISSUED	CPPR-143/5-25-76
CONSTRUCTION STARTED	12-01-76
CP EXPIRATION DATE	11-01-86
LICENSING PROJECT MANAGER	E. Licitra
RO CONST./PRE-OPER. TEST BRANCH CHIEF	G. S. Spencer J. L. Crews
RO PRINCIPAL INSPECTOR	
– CONSTRUCTION	L. E. Vorderbrueggen
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM

Phoenix Public Library
12 East McDowell Road
Phoenix, Arizona 85004

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
02-80	11-83	11-84	No reason provided.

"+" Indicates a change of information

best copy available

PERRY 1

APPLICANT'S CURRENT FUEL LOADING DATE	05-83
APPLICANT'S PREVIOUS FUEL LOADING DATE	05-82
APPLICANT'S FLD @ CP ISSUANCE	06-30-81

INSPECTION STATUS

TIME PERIOD
Sep, 1979 - Dec, 1979

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000440	7907	09-10-79	09-12-79
	7908	09-25-79	09-26-79
	7909	10-02-79	10-05-79
	7910	10-16-79	10-18-79
	7911	11-14-79	11-15-79
	7912	11-27-79	11-29-79

% Complete on Construction Inspections: 50.7%

Fuel Load Slip Dates: From .05-82 to 05-83

Inspection Reports are available at local PDR's.

APPLICANT'S CORPORATE ADDRESS	Cleveland Electric Illuminating Co. P.O. Box 5000/55 Public Square Cleveland, Ohio 44101
CORPORATE CONTACT	D. R. Davidson, Vice Pres. - Engineering (216) 623-1350
RO REGION RESPONSIBLE	III
CP NO. & DATE ISSUED	CPPR-148/05-03-77
CONSTRUCTION STARTED	10-21-74
CP EXPIRATION DATE	
LICENSING PROJECT MANAGER	C. Stahle
RO CONST./PRE-OPER. TEST BRANCH CHIEF	G. Fiorelli
RO PRINCIPAL INSPECTOR	
– CONSTRUCTION	J. E. Konklin
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM
Perry Public Library
3753 Main Street
Perry, Ohio 44081

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
03-25-77	01-80	05-30-81	Licensing delays.
01-18-79	05-30-81	05-82	Schedule reevaluation.
02-80	05-82	05-83	No reason provided

"+" Indicates a change of information

PERRY 2

APPLICANT'S CURRENT FUEL LOADING DATE	05-87
APPLICANT'S PREVIOUS FUEL LOADING DATE	09-83
APPLICANT'S FLD @ CP ISSUANCE	12-30-82

INSPECTION STATUS

TIME PERIOD
Sep, 1979 - Dec, 1979

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000441	7907	09-10-79	09-12-79
	7908	09-25-79	09-26-79
	7909	10-02-79	10-05-79
	7910	10-16-79	10-18-79
	7911	11-14-79	11-15-79
	7912	11-27-79	11-29-79

% Complete on Construction Inspections: 39.2%

Fuel Load Slip Dates: 05-87

Inspection Reports are available at local PDR's.

APPLICANT'S CORPORATE ADDRESS	Cleveland Electric Illuminating Co. P.O. Box 5000/55 Public Square Cleveland, Ohio 44101
CORPORATE CONTACT	D. R. Davidson, Vice Pres. - Engineering (216) 263-1350
RO REGION RESPONSIBLE	III
CP NO. & DATE ISSUED	CPPR-149/5-3-77
CONSTRUCTION STARTED	10-21-74
CP EXPIRATION DATE	
LICENSING PROJECT MANAGER	C. Stahle
RO CONST./PRE-OPER. TEST BRANCH CHIEF	G. Fiorelli
RO PRINCIPAL INSPECTOR	
– CONSTRUCTION	J. E. Konklin
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM
Perry Public Library
3753 Main Street
Perry, Ohio 44081

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
03-25-77	10-81	12-30-82	Licensing delays.
01-18-79	12-30-82	09-83	Schedule reevaluation.
02-80	09-83	05-87	No reason provided.

"+" Indicates a change of information

PHIPPS BEND 1

APPLICANT'S CURRENT FUEL LOADING DATE	02-01-86
APPLICANT'S PREVIOUS FUEL LOADING DATE	5/83
APPLICANT'S FLD @ CP ISSUANCE	1/83

APPLICANT'S CORPORATE ADDRESS	Tennessee Valley Authority 830 Power Building Chattanooga, Tennessee 37401
CORPORATE CONTACT	G. Kimmons, Manager Office of Engineering Design & Construction (615) 852-2911
RO REGION RESPONSIBLE	II
CP NO. & DATE ISSUED	CPPR-162/1-12-78
CONSTRUCTION STARTED	10-18-78 (LWA-1, LWA-2)
CP EXPIRATION DATE	
LICENSING PROJECT MANAGER	R. Benedict
RO CONST./PRE-OPER. TEST BRANCH CHIEF	C. E. Murphy
RO PRINCIPAL INSPECTOR	
– CONSTRUCTION	R. W. Wright
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM
Kingsport Public Library
Broad & New Streets
Kingsport, Tennessee 37660

INSPECTION STATUS

TIME PERIOD
Sept, 1979 - Dec, 1979

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000553	7914	08/30/79	09/07/79
	7915	10/09/79	10/12/79
	7916	11/05/79	11/08/79
	7917	12/11/79	12/14/79
	7918	12/11/79	12/14/79

% Complete on Construction Inspections: 7%

Fuel Load Slip Dates:

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
09-12-79	05-83	02-86	No reason stated.

"+" Indicates a change of information

PHIPPS BEND 2

APPLICANT'S CURRENT FUEL LOADING DATE	05-01-88
APPLICANT'S PREVIOUS FUEL LOADING DATE	5/84
APPLICANT'S FLD @ CP ISSUANCE	1/83

APPLICANT'S CORPORATE ADDRESS	Tennessee Valley Authority 830 Power Building Chattanooga, Tennessee 37401
CORPORATE CONTACT	G. Kimmons, Manager Office of Engineering Design & Construction (615) 852-2911
RO REGION RESPONSIBLE	II
CP NO. & DATE ISSUED	CPPR-163/1-12-78
CONSTRUCTION STARTED	10-18-77 (LWA-1, LWA-2)
CP EXPIRATION DATE	
LICENSING PROJECT MANAGER	R. Benedict
RO CONST./PRE-OPER. TEST BRANCH CHIEF	C. E. Murphy
RO PRINCIPAL INSPECTOR	
– CONSTRUCTION	R. W. Wright
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM
Kingsport Public Library
Broad & New Streets
Kingsport, Tennessee 37660

INSPECTION STATUS

TIME PERIOD
Sept, 1979 - Dec, 1979

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000554	7913	08/30/79	09/07/79
	7914	10/09/79	10/12/79
	7915	11/05/79	11/08/79
	7916	12/11/79	12/14/79
	7917	12/11/79	12/14/79

% Complete on Construction Inspections: 3%

Fuel Load Slip Dates:

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
09-12-79	05-84	05-88	No reason stated.

"+" Indicates a change of information

RIVER BEND 1

APPLICANT'S CURRENT FUEL LOADING DATE	03-84
APPLICANT'S PREVIOUS FUEL LOADING DATE	03-83
APPLICANT'S FLD @ CP ISSUANCE	10/81

INSPECTION STATUS

TIME PERIOD
Sept, 1979 - Dec, 1979

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000458	7901	05-29-79	06-01-79
	7902	06-25-79	06-28-79
	7903	07-16-79	07-19-79
	7904	09-04-79	09-07-79
	7905	10-29-79	11-01-79
	7907	11-01-79	11-02-79

% Complete on Construction Facility: 8%

Fuel Load Slip Dates: From 03-15-83 To 03-15-84

Inspection reports are available at local PDR's.

APPLICANT'S CORPORATE ADDRESS	Gulf States Utilities Company P.O. Box 2951 Beaumont, Texas 77704
CORPORATE CONTACT	L. L. Humphreys, Senior Vice President Energy Development (713) 838-6631
RO REGION RESPONSIBLE	IV
CP NO. & DATE ISSUED	CPPR-145/3-25-77
CONSTRUCTION STARTED	11-01-75 (LWA modified)
CP EXPIRATION DATE	03-31-83
LICENSING PROJECT MANAGER	D. S. Hood
RO CONST./PRE-OPER. TEST BRANCH CHIEF	W. C. Seidle
RO PRINCIPAL INSPECTOR	
– CONSTRUCTION	C. R. Oberg
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM

Audubon Library
West Feliciana Branch
Ferdinand Street
St. Francisville, Louisiana 70775

Government Documents Department
Louisiana State University
Baton Rouge, Louisiana 70803

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
05-13-77	10-81	03-83	Denial of rate increase combined with regulatory and construction delays.
05-19-78	03-83	03-84	Inability to obtain adequate rate relief.

"+" Indicates a change of information

RIVER BEND 2

APPLICANT'S CURRENT FUEL LOADING DATE	N/S
APPLICANT'S PREVIOUS FUEL LOADING DATE	N/S
APPLICANT'S FLD @ CP ISSUANCE	N/S

INSPECTION STATUS

TIME PERIOD
Sept, 1979 - Dec, 1979

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000459			

% Complete on Construction Facility: Indefinitely delayed

Fuel Load Slip Dates: N/A

Inspection reports are available at local PDR's.

APPLICANT'S CORPORATE ADDRESS	Gulf States Utilities Company P.O. Box 2951 Beaumont, Texas 77704
CORPORATE CONTACT	L. L. Humphreys, Senior Vice President Energy Development (713) 838-6631
RO REGION RESPONSIBLE	IV
CP NO. & DATE ISSUED	CPPR-146/3-25-77
CONSTRUCTION STARTED	11-01-75 (LWA modified)
CP EXPIRATION DATE	
LICENSING PROJECT MANAGER	D. S. Hood
RO CONST./PRE-OPER. TEST BRANCH CHIEF	W. C. Seidle
RO PRINCIPAL INSPECTOR	
– CONSTRUCTION	C. R. Oberg
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM

Audubon Library
West Feliciana Branch
Ferdinand Street
St. Francisville, Louisiana 70775

Government Documents Department
Louisiana State University
Baton Rouge, Louisiana 70803

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
05-19-78	Indef.	Indef.	Indefinite delay continues due to financial considerations.

"+" Indicates a change of information

SAINT LUCIE 2

APPLICANT'S CURRENT FUEL LOADING DATE	06-82
APPLICANT'S PREVIOUS FUEL LOADING DATE	10-82
APPLICANT'S FLD @ CP ISSUANCE	06-83

INSPECTION STATUS

TIME PERIOD
Sept, 1979 - Dec, 1979

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000389	7915	09/05/79	09/06/79
	7917		
	7918	10/09/79	10/12/79
	7919	10/22/79	10/25/79
	7920	11/01/79	11/02/79
	7921	11/27/79	11/30/79
	7922	11/27/79	11/30/79

% Complete on Construction Inspections:

Fuel Load Slip Dates:

APPLICANT'S CORPORATE ADDRESS	Florida Power & Light Company P.O. Box 529100 Miami, Florida 33152
CORPORATE CONTACT	R. E. Uhrig, Vice Pres. - Nuclear Affairs (305) 552-3842
RO REGION RESPONSIBLE	II
CP NO. & DATE ISSUED	CPPR-144/5-2-77
CONSTRUCTION STARTED	06-10-76
CP EXPIRATION DATE	
LICENSING PROJECT MANAGER	R. Birkel
RO CONST./PRE-OPER. TEST BRANCH CHIEF	C. E. Murphy F. J. Long
RO PRINCIPAL INSPECTOR	
– CONSTRUCTION	R. W. Wright
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM

Indian River Junior College Library
3209 Virginia Avenue
Ft. Pierce, Florida 33450

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
03-24-77	09-80	06-83	1. LWA halted by court order. 2. CP was anticipated 03-01-75 but earliest anticipated date 06-01-77.
03-01-78	06-83	10-82	Reevaluation of project.
10-17-78	10-82	05-82	Reevaluation of project.

"+" Indicates a change of information

SALEM 2

APPLICANT'S CURRENT FUEL LOADING DATE	2/79
APPLICANT'S PREVIOUS FUEL LOADING DATE	2/79
APPLICANT'S FLD @ CP ISSUANCE	9/72

INSPECTION STATUS

Sep, 1979 - Dec, 1979

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000311	7934	09-10-79	10-06-79
	7935	10-07-79	11-17-79
	7936	11-13-79	11-15-79
	7937	11-18-79	12-15-79
	7938	12-16-79	01-26-80

% Complete on Construction Inspections: 100%

Fuel Load Slip Dates: None

APPLICANT'S CORPORATE ADDRESS	Public Service Electric & Gas Company 80 Park Place Newark, New Jersey 07101
CORPORATE CONTACT	T. J. Martin, Vice Pres. - Eng. & Const. (201) 622-7000 X3668
RO REGION RESPONSIBLE	I
CP NO. & DATE ISSUED	CPPR-53/9-25-68
CONSTRUCTION STARTED	01-68
CP EXPIRATION DATE	05-01-79
LICENSING PROJECT MANAGER	A. Dromerick
RO CONST./PRE-OPER. TEST BRANCH CHIEF	R. T. Carlson E. J. Brunner
RO PRINCIPAL INSPECTOR	
– CONSTRUCTION	
– TEST & STARTUP	L. J. Norrholm

LOCAL PUBLIC DOCUMENT ROOM

Salem Free Public Library
112 West Broadway
Salem, New Jersey 08079

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
-	09-72	10-75	1. Numerous work stoppages caused by labor contract disputes and grievances. 2. Delays in obtaining some permits and authorization required from outside agencies to permit construction relating to the intake and discharge structures.
11-16-73	10-75	04-76	1. Poor labor productivity. 2. Labor strike 07-10-73 to 08-16-73. 3. Change in fuel design.
10-04-74	04-76	12-78	Economic conditions.
04-11-77	12-78	02-79	Reevaluation of schedule based on reactivation of site construction.

"+" Indicates a change of information

SAN ONOFRE 2

APPLICANT'S CURRENT FUEL LOADING DATE 11-80
APPLICANT'S PREVIOUS FUEL LOADING DATE 02-80
APPLICANT'S FLD @ CP ISSUANCE 02-79

APPLICANT'S CORPORATE ADDRESS	Southern California Edison Company 2244 Walnut Grove Avenue Rosemead, California 91770
CORPORATE CONTACT	J. B. Moore, Vice President (213) 572-2292
RO REGION RESPONSIBLE	V
CP NO. & DATE ISSUED	CPPR-97/10-18-73
CONSTRUCTION STARTED	03-04-74
CP EXPIRATION DATE	06-01-80
LICENSING PROJECT MANAGER	H. Rood
RO CONST./PRE-OPER. TEST BRANCH CHIEF	J. L. Crews
RO PRINCIPAL INSPECTOR	
– CONSTRUCTION	R. J. Pate (RESIDENT)
– TEST & STARTUP	H. L. Canter

LOCAL PUBLIC DOCUMENT ROOM

Mission Viejo Branch Library
24851 Chrisanta Drive
Mission Viejo, California 92676

INSPECTION STATUS

TIME PERIOD
Sep, 1979 - Dec, 1979

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
50-361	79-24	10-01-79	10-05-79
	79-25	09-04-79	09-28-79
	79-26	11-05-79	11-09-79
	79-27	10-01-79	10-05-79
	79-28	10-01-79	10-31-79
	79-29	11-13-79	11-16-79
	79-30	11-01-79	11-30-79
	79-31	10-29-79	11-27-79

% Complete on Construction Inspections: 86%

Fuel Load Slip Dates: From 02/80 to 11/80

Inspection Reports are available at local PDR's.

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
11-14-74	02-79	08-79	Issuance of a permit by the California Coastal Commission.
12-12-74	08-79	12-10-79	No reason noted.
10-22-75	12-10-79	02-80	Labor difficulties.
02-80	02-80	11-80	No reason provided.

"+" Indicates a change of information

SAN ONOFRE 3

APPLICANT'S CURRENT FUEL LOADING DATE 11-81
APPLICANT'S PREVIOUS FUEL LOADING DATE 05-81
APPLICANT'S FLD @ CP ISSUANCE 05-80

APPLICANT'S CORPORATE ADDRESS	Southern California Edison Company 2244 Walnut Grove Avenue Rosemead, California 91770
CORPORATE CONTACT	J. B. Moore, Vice President (213) 572-2292
RO REGION RESPONSIBLE	V
CP NO. & DATE ISSUED	CPPR-98/10-18-73
CONSTRUCTION STARTED	03-04-74
CP EXPIRATION DATE	06-01-81
LICENSING PROJECT MANAGER	H. Rood
RO CONST./PRE-OPER. TEST BRANCH CHIEF	G. S. Spencer J. L. Crews
RO PRINCIPAL INSPECTOR	
– CONSTRUCTION	R. J. Pate (RESIDENT)
– TEST & STARTUP	H. L. Canter

LOCAL PUBLIC DOCUMENT ROOM

Mission Viejo Branch Library
24851 Chrisanta Drive
Mission Viejo, California 92676

INSPECTION STATUS

TIME PERIOD
Sep, 1979 - Dec, 1979

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
50-362	79-23	10-01-79	10-05-79
	79-24	09-04-79	09-28-79
	79-25	10-01-79	10-05-79
	79-26	10-01-79	10-31-79
	79-27	11-13-79	11-16-79
	79-28	11-01-79	11-30-79

% Complete on Construction Inspections: 64%

Fuel Load Slip Dates: From 05/81 to 11/81

Inspection Reports are available at local PDR's.

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
11-14-74	05-80	11-80	Issuance of a permit by the California Coastal Commission.
12-12-74	11-80	03-09-81	No reason noted.
10-22-75	03-09-81	05-81	Labor difficulties.
02-80	05-81	11-81	No reason provided.

"+" Indicates a change of information

SEABROOK STATION 1

APPLICANT'S CURRENT FUEL LOADING DATE 01/01/83
APPLICANT'S PREVIOUS FUEL LOADING DATE 09/01/82
APPLICANT'S FLD @ CP ISSUANCE 08-01-81

INSPECTION STATUS

TIME PERIOD
Sep, 1979 - Dec, 1979

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000443	7908	09-04-79	09-07-79
	7909	11-13-79	11-16-79
	7910	12-11-79	12-13-79

% Complete on Construction: 30%

Fuel Load Slip Dates: 1/83 (no change)

Inspection Reports are available at regional PDR's.

APPLICANT'S CORPORATE ADDRESS	Public Service Company of New Hampshire 1000 Elm Street Manchester, New Hampshire 03105
CORPORATE CONTACT	W. C. Tallman, President (603) 669-4000
RO REGION RESPONSIBLE	I
CP NO. & DATE ISSUED	CPPR-135/7-7-76[(a)]
CONSTRUCTION STARTED	07-08-76[(b)]
CP EXPIRATION DATE	06-30-83
LICENSING PROJECT MANAGER	C. W. Moon
RO CONST./PRE-OPER. TEST BRANCH CHIEF	R. T. Carlson E. J. Brunner
RO PRINCIPAL INSPECTOR — CONSTRUCTION	A. C. Cerne
— TEST & STARTUP	

(a) CPPR-135/7-7-76 suspended 04-08-77; reinstated 08-01-77; suspended 07-21-78; suspension lifted effective 08-09-78.

(b) Deferred 04-07-77; restarted 08-01-77; suspended 07-21-78; restarted 08-14-78.

LOCAL PUBLIC DOCUMENT ROOM
Exeter Public Library
Front Street
Exeter, New Hampshire 03833

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
09-06-77	08-01-81	09-01-82	Delays due to EPA reversal of previous approval of once through circulating water system and subsequent NRC withdrawal of construction permit, and time required to remobilize construction work previously started.
11-08-78	09-01-82	01-01-83	Schedule reevaluation.

"+" Indicates a change of information

SEABROOK STATION 2

APPLICANT'S CURRENT FUEL LOADING DATE 11-01-84
APPLICANT'S PREVIOUS FUEL LOADING DATE 09-01-84
APPLICANT'S FLD @ CP ISSUANCE 10-01-83

INSPECTION STATUS

TIME PERIOD
Sep, 1979 - Dec, 1979

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000444	7908	09-04-79	09-07-79
	7909	11-13-79	11-16-79
	7910	12-11-79	12-13-79

% Complete on Construction: 6%

Fuel Load Slip Dates: 11/84 (no change)

Inspection Reports are available at regional PDR's.

APPLICANT'S CORPORATE ADDRESS	Public Service Company of New Hampshire 1000 Elm Street Manchester, New Hampshire 03105
CORPORATE CONTACT	W. C. Tallman, President (603) 669-4000
RO REGION RESPONSIBLE	I
CP NO. & DATE ISSUED	CPPR-136/7-7-76[(a)]
CONSTRUCTION STARTED	07-08-76[(b)]
CP EXPIRATION DATE	10-31-84
LICENSING PROJECT MANAGER	C. W. Moon
RO CONST./PRE-OPER. TEST BRANCH CHIEF	R. T. Carlson E. J. Brunner
RO PRINCIPAL INSPECTOR — CONSTRUCTION	A. C. Cerne
— TEST & STARTUP	

(a) CPPR-136/7-7-76 suspended 04-08-77; reinstated 08-01-77; suspended 07-21-78; suspension lifted effective 08-09-78.

(b) Deferred 04-07-77; restarted 08-01-77; suspended 07-21-78; restarted 08-14-78.

LOCAL PUBLIC DOCUMENT ROOM
Exeter Public Library
Front Street
Exeter, New Hampshire 03833

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
09-06-77	10-01-83	09-01-84	Delays due to EPA reversal of previous approval of once through circulating water system and subsequent NRC withdrawal of construction permit, and time required to remobilize construction work previously started.
11-08-78	09-01-84	11-01-84	Schedule reevaluations.

"+" Indicates a change of information

SEQUOYAH 1

APPLICANT'S CURRENT FUEL LOADING DATE 10-79
APPLICANT'S PREVIOUS FUEL LOADING DATE 06-79
APPLICANT'S FLD @ CP ISSUANCE 03-76

INSPECTION STATUS

APPLICANT'S CORPORATE ADDRESS
Tennessee Valley Authority
818 Power Building
Chattanooga, Tennessee 37401

CORPORATE CONTACT
S. Kammer
(FTS) 854-2584

RO REGION RESPONSIBLE II
CP NO. & DATE ISSUED CPPR-72/5-27-70
CONSTRUCTION STARTED 05-05-69
CP EXPIRATION DATE 10-01-73; extended to 08-01-79
LICENSING PROJECT MANAGER C. Stahle
RO CONST./PRE-OPER. TEST BRANCH CHIEF C. E. Murphy / F. J. Long
RO PRINCIPAL INSPECTOR
- CONSTRUCTION C. E. McFarland
- TEST & STARTUP R. H. Wessman

LOCAL PUBLIC DOCUMENT ROOM,
Chattanooga-Hamilton County
Bicentennial Library
1001 Broad Street
Chattanooga, Tennessee 37402

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
11-16-73	06-01-75	12-01-75	1. Redesign of ice condenser. 2. Modification of reactor vessel head for upper heat injection. 3. Containment pressure analysis (due to ice condenser changes). 4. Seismic analysis of pipe hangers and restraints.
06-13-74	12-01-75	02-76	No reason noted.
10-10-74	02-76	07-76	1. Delivery of pipe fabrications from NAVCO. 2. Redesign and repurchase of ventilation equipment. 3. Late design and delivery of piping and equipment for Upper Head Injection (UHI).
07-11-75	07-76	03-77	1. Equipment delivery. 2. Modifications and design changes.
06-07-76	03-77	11-77	1. Delays in deliveries of essential piping and valves. 2. Additional time required for fabrication and installation of pipe rupture restraints and hangers. 3. Additional delays in cable tray installation and cable pulling.
03-24-77	11-77	03-78	Reevaluation of the construction status.
12-08-77	03-78	01-79	No reason given.
02-14-78	03-78	01-79	Reevaluation of construction status.
08-07-78	01-79	04-79	Reevaluation of construction status.
05-09-79	04-79	06-79	No reason given
09-12-79	06-79	10-79	No reason given.

SEQUOYAH 2

APPLICANT'S CURRENT FUEL LOADING DATE 08-80
APPLICANT'S PREVIOUS FUEL LOADING DATE 02-80
APPLICANT'S FLD @ CP ISSUANCE 11-73

INSPECTION STATUS

TIME PERIOD
Sept, 1979 - Dec, 1979

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000328	7925	08/20/79	09/07/79
	7926	09/10/79	09/14/79
	7927	09/18/79	09/28/79
	7928	10/02/79	10/05/79
	7929	10/03/79	10/12/79
	7930	10/01/79	10/23/79
	7931	10/30/79	11/01/79
	7932	11/13/79	11/16/79
	7933	11/19/79	11/20/79
	7934	12/04/79	12/07/79
	7935	12/10/79	12/20/79

% Complete on Construction Inspections: 90%

Fuel Load Slip, from 8/80 to 11/80

APPLICANT'S CORPORATE ADDRESS
Tennessee Valley Authority
818 Power Building
Chattanooga, Tennessee 37401

CORPORATE CONTACT
G. Kimmons, Manager - Design & Construction
(615) 637-2606

RO REGION RESPONSIBLE II
CP NO. & DATE ISSUED CPPR-73/5-27-70
CONSTRUCTION STARTED 05-05-69
CP EXPIRATION DATE 04-01-74; extended to 09-01-80
LICENSING PROJECT MANAGER C. Stahle
RO CONST./PRE-OPER. TEST BRANCH CHIEF C. E. Murphy / F. J. Long
RO PRINCIPAL INSPECTOR
- CONSTRUCTION C. R. McFarland
- TEST & STARTUP R. H. Wessman

LOCAL PUBLIC DOCUMENT ROOM
Chattanooga-Hamilton County
Bicentennial Library
1001 Broad Street
Chattanooga, Tennessee 37402

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
10-15-73	06-75	02-76	Delay in nuclear piping installations. The licensee has engaged Engineering Data Systems to make an analysis of seismic, reactive and other dynamic forces on the principal piping systems. Construction is being delayed while waiting for the reports and TVA design of supports and restraints based on the analysis. The inspector was told that designs are expected to be issued on the following partial schedule: December 1973: CVC System; Containment Spray January 1974: Auxiliary Feedwater (Partial) June 1974: RHR System
11-16-73	02-76	08-76	1. Redesign of ice condenser. 2. Modification of reactor vessel head for upper head injection. 3. Containment pressure analysis (due to ice condenser changes). 4. Seismic analysis of pipe hangers and restraints. 5. Reassignment of personnel to Unit 1.
06-13-74	08-76	10-76	No reason noted.
10-10-74	10-76	03-77	1. Delivery of pipe fabrications from NAVCO. 2. Redesign and repurchase of ventilation equipment. 3. Late design and delivery of piping and equipment for Upper Head Injection (UHI).
07-11-75	03-77	11-77	1. Equipment delivery. 2. Modifications and design changes.
06-76	11-77	07-78	1. Delays in deliveries of essential piping and valves. 2. Additional time required for fabrication and installation of pipe rupture restraints and hangers. 3. Additional delays in cable tray installation and cable pulling.
03-24-77	07-78	11-78	Reevaluation of construction status.
02-14-78	11-78	09-79	Reevaluation of construction status.
10-10-78	09-79	12-79	Reevaluation of construction status.
05-09-79	12-79	02-80	No reason given
09-12-79	02-80	08-80	No reason given.

SHOREHAM

APPLICANT'S CURRENT FUEL LOADING DATE 11-80
APPLICANT'S PREVIOUS FUEL LOADING DATE 06-80
APPLICANT'S FLD @ CP ISSUANCE 03/77

INSPECTION STATUS

TIME PERIOD
Sep, 1979 - Dec, 1979

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000322	7915	09-21-79	09-22-79
	7916	10-01-79	11-06-79
	7917	10-15-79	10-19-79
	7918	10-30-79	11-01-79
	7919	11-14-79	11-15-79
	7920	11-07-79	12-09-79
	7921	11-27-79	11-30-79
	7922	12-03-79	12-07-79
	7923	12-10-79	01-13-80

% Complete on Construction: 80%

Fuel Load Slip Dates: 11/80
Change due to delay in turnover of systems for test and startup.

Inspection Reports are available at regional PDR's.

APPLICANT'S CORPORATE ADDRESS	Long Island Lighting Company 175 East Old Country Road Hicksville, New York 11801
CORPORATE CONTACT	A. W. Wofford, Vice President (516) 733-4800
RO REGION RESPONSIBLE	I
CP NO. & DATE ISSUED	CPPR-95/4-14-73
CONSTRUCTION STARTED	
CP EXPIRATION DATE	05-01-79
LICENSING PROJECT MANAGER	J. N. Wilson
RO CONST./PRE-OPER. TEST BRANCH CHIEF	R. T. Carlson E. J. Brunner
RO PRINCIPAL INSPECTOR - CONSTRUCTION	L. Narrow
- TEST & STARTUP	J. C. Higgins

LOCAL PUBLIC DOCUMENT ROOM
Shoreham-Wading River Public Library
Route 25A
Shoreham, New York 11786

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
02-20-74	03-77	12-77	1. Change in AEC seismic and pipe break criteria resulted in 2 months additional effort in the installation of primary containment and RPV pedestal. 2. Difficulties encountered during construction of primary containment wall and RPV pedestal and imbedment for pipe break inside containment resulted in a delay of 2 months. 3. Based on other BWR construction experience, licensee estimates an additional 4 months will be needed for the installation of primary piping and 1 more month will be needed for final adjustments prior to fuel loading.
11-10-75	12-77	12-78	1. Labor strikes, unavailability of material, weather and construction difficulties have resulted in a 12 month delay.
09-21-77	12-78	03-80	1. Late delivery of purchased material (piping and valves). 2. Lower than expected labor productivity. 3. Design changes due to regulatory requirements and engineering changes.
01-10-79	03-80	06-80	Manpower constraints and design-procurement problems.
02-80	06-80	11-80	No reason provided.

"+" Indicates a change of information

SOUTH TEXAS 1

APPLICANT'S CURRENT FUEL LOADING DATE 09-83
APPLICANT'S PREVIOUS FUEL LOADING DATE 11-81
APPLICANT'S FLD @ CP ISSUANCE 06-80

INSPECTION STATUS

TIME PERIOD
Sept, 1979 - Dec, 1979

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000498	7905	04-02-79	04-06-79
	7906	04-17-79	04-20-79
	7907	05-07-79	05-09-79
	7908	05-15-79	05-18-79
	7909	05-15-79	05-23-79
	7910	06-12-79	06-15-79
	7911	06-26-79	06-28-79
	7912	07-19-79	07-19-79
	7913	08-06-79	08-10-79
	7914	09-04-79	09-14-79
	7915	09-17-79	09-30-79
	7916	10-01-79	10-12-79
	7917	10-24-79	10-26-79
	7920	11-13-79	11-16-79
	7921	11-27-79	11-27-79
	7922	12-11-79	12-14-79

% Complete on Construction Facility: 52%

Fuel Load Slip Dates: November 1981 to September 1983

Inspection reports are available at local PDR's.

APPLICANT'S CORPORATE ADDRESS	Houston Power & Lighting Company P.O. Box 1700 Houston, Texas 77001
CORPORATE CONTACT	E. A. Turner, Vice President Power Plant Const. & Technical Services (713) 228-9211
RO REGION RESPONSIBLE	IV
CP NO. & DATE ISSUED	CPPR-128/12-22-75
CONSTRUCTION STARTED	11-01-75
CP EXPIRATION DATE	05-31-82
LICENSING PROJECT MANAGER	E. Licitra
RO CONST./PRE-OPER. TEST BRANCH CHIEF	W. C. Seidle
RO PRINCIPAL INSPECTOR - CONSTRUCTION	W. G. Hubacek
- TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM
Matagorda County Law Library
P. O. Box 487
Bay City, Texas 77414

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
10-30-78	05-80	11-81	Schedule reevaluation.
01-18-80	11-81	09-83	Schedule reevaluation.

"+" Indicates a change of information

SOUTH TEXAS 2

APPLICANT'S CURRENT FUEL LOADING DATE	09-85
APPLICANT'S PREVIOUS FUEL LOADING DATE	11-82
APPLICANT'S FLD @ CP ISSUANCE	10-81

APPLICANT'S CORPORATE ADDRESS	Houston Power & Lighting Company P.O. Box 1700 Houston, Texas 77001
CORPORATE CONTACT	E. A. Turner, Vice President Power Plant Construction & Tech. Services (713) 228-9211
RO REGION RESPONSIBLE	IV
CP NO. & DATE ISSUED	CPPR-129/12-22-75
CONSTRUCTION STARTED	11-01-75
CP EXPIRATION DATE	10-31-83
LICENSING PROJECT MANAGER	E. Licitra
RO CONST./PRE-OPER. TEST BRANCH CHIEF	W. C. Seidle
RO PRINCIPAL INSPECTOR – CONSTRUCTION	W. G. Hubacek
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM

Matagorda County Law Library
P. O. Box 487
Bay City, Texas 77414

INSPECTION STATUS

TIME PERIOD
Sept, 1979 - Dec, 1979

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000499	7905	04-02-79	04-06-79
	7906	04-17-79	04-20-79
	7907	05-07-79	05-09-79
	7908	05-15-79	05-18-79
	7909	05-15-79	05-23-79
	7910	06-12-79	06-15-79
	7911	06-25-79	06-28-79
	7912	07-09-79	07-19-79
	7913	08-06-79	08-10-79
	7914	09-04-79	09-14-79
	7915	09-17-79	09-30-79
	7916	10-01-79	10-12-79
	7917	10-24-79	10-26-79
	7920	11-13-79	11-16-79
	7921	11-27-79	11-27-79
	7922	12-11-79	12-14-79

% Complete on Construction Facility: 17%

Fuel Load Slip Dates: November 1982 to September 1985

Inspection reports are available at local PDR'S.

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
10-30-78	10-81	11-82	Schedule reevaluation.
01-18-80	11-82	09-85	Schedule reevaluation.

"+" Indicates a change of information

STERLING 1

APPLICANT'S CURRENT FUEL LOADING DATE	12-87
APPLICANT'S PREVIOUS FUEL LOADING DATE	12-01-86
APPLICANT'S FLD @ CP ISSUANCE	12-01-85

APPLICANT'S CORPORATE ADDRESS	Rochester Gas & Electric Corporation 89 East Avenue Rochester, New York 14649
CORPORATE CONTACT	J. E. Arthur, Chief Engineer (716) 546-2700
RO REGION RESPONSIBLE	I
CP NO. & DATE ISSUED	CPPR-156/9-1-77
CONSTRUCTION STARTED	09-80 (T)
CP EXPIRATION DATE	04-86
LICENSING PROJECT MANAGER	M. Licitra
RO CONST./PRE-OPER. TEST BRANCH CHIEF	R. Carlson E. Brunner
RO PRINCIPAL INSPECTOR – CONSTRUCTION	J. Mattia
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM

Oswego County Office Building
46E. Bridge Street
Oswego, New York 13126

INSPECTION STATUS

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
07-21-78	12-85	12-87	Lower than expected growth in demand for electricity.

"+" Indicates a change of information

SUMMER 1

APPLICANT'S CURRENT FUEL LOADING DATE	12-80
APPLICANT'S PREVIOUS FUEL LOADING DATE	07-80
APPLICANT'S FLD @ CP ISSUANCE	10-01-77

APPLICANT'S CORPORATE ADDRESS	South Carolina Electric & Gas P.O. Box 764 Columbia, South Carolina 29218
CORPORATE CONTACT	E. H. Crews, Jr., Vice President Const. & Prod. Engineering (803)799-1234 X2268
RO REGION RESPONSIBLE	II
CP NO. & DATE ISSUED	CPPR-94/3-21-73
CONSTRUCTION STARTED	04-12-73
CP EXPIRATION DATE	01-01-78
LICENSING PROJECT MANAGER	D. Tibbitts
RO CONST./PRE-OPER. TEST BRANCH CHIEF	C. E. Murphy F. J. Long
RO PRINCIPAL INSPECTOR	
– CONSTRUCTION	T. E. Burdette
– TEST & STARTUP	J. L. Skolds

LOCAL PUBLIC DOCUMENT ROOM
Richland County Public Library
1400 Sumter Street
Columbia, South Carolina 29201

INSPECTION STATUS

Sept, 1979 - Dec, 1979

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000395	7927	09/12/79	09/14/79
	7928		
	7929		
	7930	10/01/79	10/04/79
	7931		
	7932	10/30/79	11/02/79
	793.		
	7934	10/30/79	11/01/79
	7935	11/26/79	11/29/79
	7936	11/05/79	11/08/79
	7937		
	7938	11/19/79	11/21/79
	7939	11/27/79	11/30/79
	7940	12/10/79	12/13/79

% Complete on Construction Inspections: 90%

Fuel Load Slip From: 7/80 to 12/80

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
11-12-74	10-01-77	11-01-78	Power needs deferred; financial determents.
01-07-77	11-01-78	11-30-79	No reason given.
11-07-78	11-30-79	07-01-80	No reason given.
01-31-80	07-01-80	12-01-80	No reason given.

"+" Indicates a change of information

SUSQUEHANNA 1

APPLICANT'S CURRENT FUEL LOADING DATE	04-81
APPLICANT'S PREVIOUS FUEL LOADING DATE	05-80
APPLICANT'S FLD @ CP ISSUANCE	5/1/79

APPLICANT'S CORPORATE ADDRESS	Pennsylvania Power & Light Company 901 Hamilton Street Allentown, Pennsylvania 18101
CORPORATE CONTACT	N. W. Curtis, Vice President Engineering & Construction (215) 821-5381
RO REGION RESPONSIBLE	I
CP NO. & DATE ISSUED	CPPR-101/11-2-73
CONSTRUCTION STARTED	11-73
CP EXPIRATION DATE	03-01-81
LICENSING PROJECT MANAGER	S. Miner
RO CONST./PRE-OPER. TEST BRANCH CHIEF	R. T. Carlson E. J. Brunner
RO PRINCIPAL INSPECTOR	
– CONSTRUCTION	R. M. Gallo
– TEST & STARTUP	R. M. Nicholas

LOCAL PUBLIC DOCUMENT ROOM
Osterhout Free Library
71 South Franklin Street
Wilkes-Barre, Pennsylvania 1870

INSPECTION STATUS

TIME PERIOD
Sep, 1979 - Dec, 1979

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000387	7932	10-01-79	10-05-79
	7933	10-19-79	10-19-79
	7934	10-29-79	11-02-79
	7935	10-22-79	10-25-79
	7936	10-29-79	11-02-79
	7937	10-23-79	10-24-79
	7938	11-13-79	11-13-79
	7940	11-05-79	11-30-79

% Complete on Construction: 74 %
This number decreased because of a revised estimate of the total manhours required.

Fuel Load Slip Dates: 05-80 to 04-81.

Inspection Reports are available at regional PDR's.

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
09-10-74	05-01-79	05-01-80	Revised load forecasts for the 1980's.
12-31-79	05-01-80	04-09-81	No reason provided.

"+" Indicates a change of information

SUSQUEHANNA 2

APPLICANT'S CURRENT FUEL LOADING DATE 04-82
APPLICANT'S PREVIOUS FUEL LOADING DATE 11-81
APPLICANT'S FLD @ CP ISSUANCE 11/1/80

INSPECTION STATUS

TIME PERIOD
Sep, 1979 - Dec, 1979

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000388	7916	09-10-79	10-05-79
	7917	10-01-79	10-05-79
	7918	10-19-79	10-19-79
	7919	10-29-79	11-02-79
	920	11-13-79	11-13-79
	921	11-05-79	11-30-79
	/923	11-29-79	11-29-79

% Complete on Construction: 46%
This number decreased because of a revised estimate of the total manhours required.

Fuel Load Slip Dates: 11-81 to 04-82

Inspection Reports are available at regional PDR's.

APPLICANT'S CORPORATE ADDRESS	Pennsylvania Power & Light Company 2 North Ninth Street Allentown, Pennsylvania 18101
CORPORATE CONTACT	N. W. Curtis, Vice President Engineering & Construction (215) 821-5381
RO REGION RESPONSIBLE	I
CP NO. & DATE ISSUED	CPPR-102/11-2-73
CONSTRUCTION STARTED	11-73
CP EXPIRATION DATE	09-01-82
LICENSING PROJECT MANAGER	S. Miner
RO CONST./PRE-OPER. TEST BRANCH CHIEF	R. T. Carlson E. J. Brunner
RO PRINCIPAL INSPECTOR	
– CONSTRUCTION	R. M. Gallo
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM
Osterhout Free Library
71 South Franklin Street
Wilkes-Barre, Pennsylvania 18701

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
09-10-74	11-01-80	11-01-81	Revised load forecasts for the 1980's.
02-80	11-01-81	04-82	No reason provided.

"+" Indicates a change of information

TYRONE 1

APPLICANT'S CURRENT FUEL LOADING DATE 12-01-85
APPLICANT'S PREVIOUS FUEL LOADING DATE 12-01-84
APPLICANT'S FLD @ CP ISSUANCE 12-01-83

INSPECTION STATUS

TIME PERIOD
Sep, 1979 - Dec, 1979

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000484	No inspections for this period.		

% Complete on Construction Inspections: N/A

Fuel Load Slip Dates: N/A

This project has been cancelled as of July 20, 1979.

Inspection Reports are available at local PDR's.

CANCELLED

APPLICANT'S CORPORATE ADDRESS	Northern States Power Company 100 North Barstow Street Eau Claire, Wisconsin 54701
CORPORATE CONTACT	A. V. Dienhart, Vice President Tyrone Energy Park (612) 330-5947
RO REGION RESPONSIBLE	III
CP NO. & DATE ISSUED	CPPR-157/12-27-77
CONSTRUCTION STARTED	
CP EXPIRATION DATE	10-01-85
LICENSING PROJECT MANAGER	E. Licitra
RO CONST./PRE-OPER. TEST BRANCH CHIEF	G. Fiorelli
RO PRINCIPAL INSPECTOR	
– CONSTRUCTION	E. R. Schweibinz
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM
University of Wisconsin
Stout Library
Menomonie, Wisconsin 54751

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
04-10-78	12-01-83	12-01-84	Reduced load projection.
10-02-78	12-01-84	12-01-85	Delay in review of application by State of Wisconsin.

"+" Indicates a change of information

VOGTLE 1

APPLICANT'S CURRENT FUEL LOADING DATE 05-01-84
APPLICANT'S PREVIOUS FUEL LOADING DATE 06-83
APPLICANT'S FLD @ CP ISSUANCE 10/1/79

INSPECTION STATUS

TIME PERIOD
Sept, 1979 - Dec, 1979

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000424	7915	09/11/79	09/14/79
	7916	11/05/79	11/13/79
	7917	11/14/79	11/16/79
	7918	12/04/79	12/06/79

% COMPLETE ON CONSTRUCTION INSPECTIONS: 4.9%

FUEL LOAD SLIP DATES:

APPLICANT'S CORPORATE ADDRESS	Georgia Power Company 270 Peachtree Street Atlanta, Georgia 30302
CORPORATE CONTACT	W. E. Ehrensperger, Sr. V.P. - Power Supply (404) 522-6060
RO REGION RESPONSIBLE	II
CP NO. & DATE ISSUED	CPPR-108/6-28-74
CONSTRUCTION STARTED	03-01-77
CP EXPIRATION DATE	04-30-81 (extension requested)
LICENSING PROJECT MANAGER	C. Stahle
RO CONST./PRE-OPER. TEST BRANCH CHIEF	C. E. Murphy F. J. Long
RO PRINCIPAL INSPECTOR - CONSTRUCTION	M. D. Hunt
- TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM

Burke County Library
4th Street
Waynesboro, Georgia 30830

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
09-27-74	10-01-79	Not Known	Construction suspended for financial reasons.
05-11-77	N/S	05-83	No reason given.
01-09-78	05-01-83	05-01-84	Overestimated projected need for power.

"+" Indicates a change of information

VOGTLE 2

APPLICANT'S CURRENT FUEL LOADING DATE 5/1/85
APPLICANT'S PREVIOUS FUEL LOADING DATE 06-84
APPLICANT'S FLD @ CP ISSUANCE 10/1/80

INSPECTION STATUS

TIME PERIOD
Sept, 1979 - Dec, 1979

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000425	7915	09/11/79	09/14/79
	7916	11/05/79	11/13/79
	7917	11/14/79	11/16/79
	7918	12/04/79	12/06/79

% COMPLETE ON CONSTRUCTION INSPECTIONS: 4.9%

FUEL LOAD SLIP DATES:

APPLICANT'S CORPORATE ADDRESS	Georgia Power Company 270 Peachtree Street Atlanta, Georgia 30302
CORPORATE CONTACT	W. E. Ehrensperger,-V.P. - Eng. & Const. (404) 522-6060
RO REGION RESPONSIBLE	II
CP NO. & DATE ISSUED	CPPR-109/6-28-74
CONSTRUCTION STARTED	03-01-77
CP EXPIRATION DATE	04-30-82 (extension requested)
LICENSING PROJECT MANAGER	C. Stahle
RO CONST./PRE-OPER. TEST BRANCH CHIEF	C. E. Murphy F. J. Long
RO PRINCIPAL INSPECTOR - CONSTRUCTION	M. D. Hunt
- TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM

Burke County Library
4th Street
Waynesboro, Georgia 30830

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
09-27-74	10-01-80	Not Known	Construction suspended for financial reasons.
05-11-77	N/S	05-84	No reason given.
11-02-77	05-01-84	05-01-85	Overestimated projected need for power.

"+" Indicates a change of information

WASHINGTON NUCLEAR PROJECT 1

APPLICANT'S CURRENT FUEL LOADING DATE 06-01-83
APPLICANT'S PREVIOUS FUEL LOADING DATE 06-82
APPLICANT'S FLD @ CP ISSUANCE 03-80

INSPECTION STATUS

TIME PERIOD
Sep, 1979 - Dec, 1979

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
50-460	79-09	06-30-79	09-25-79
	79-10	10-15-79	10-18-79
	79-11	10-01-79	10-31-79
	79-12	11-01-79	11-30-79
	79-13	12-01-79	12-31-79
	79-14	12-10-79	12-13-79

% Complete on Construction Inspections: 34%

Fuel Load Slip Dates: From 03/81 To 06/83

Inspection Reports are available at local PDR's.

APPLICANT'S CORPORATE ADDRESS	Washington Public Power Supply System P.O. Box 968 Richland, Washington 99352
CORPORATE CONTACT	N. C. Strand, Managing Director (509) 946-9681
RO REGION RESPONSIBLE	V
CP NO. & DATE ISSUED	CPPR-134/12-23-75
CONSTRUCTION STARTED	08-04-75
CP EXPIRATION DATE	01-01-82
LICENSING PROJECT MANAGER	A. Bournia
RO CONST./PRE-OPER. TEST BRANCH CHIEF	G. S. Spencer J. L. Crews
RO PRINCIPAL INSPECTOR	
– CONSTRUCTION	W. G. Albert
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM
Richland Public Library
Swift and Northgate Streets
Richland Washington 99352

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
04-15-76	03-80	08-80	Reason for change not reported by the utility.
09-76	03-80	03-81	Delay in completion of engineering and labor difficulties.
01-78	03-81	06-82	1. Labor productivity below planned levels. 2. Increase in planned durations for piping and electrical activities. 3. Extended duration for preoperational testing to commercial operation.
03-07-79	06-82	06-83	Schedule reevaluation/Labor productivity below planned levels

"+" Indicates a change of information

WASHINGTON NUCLEAR PROJECT 2

APPLICANT'S CURRENT FUEL LOADING DATE 03-15-81
APPLICANT'S PREVIOUS FUEL LOADING DATE 03-80
APPLICANT'S FLD @ CP ISSUANCE 04-77

INSPECTION STATUS

TIME PERIOD
Sep, 1979 - Dec, 1979

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
50-397	79-15	09-11-79	09-13-79
	79-16	10-22-79	10-25-79
	79-17	11-27-79	11-30-79
	79-18	11-27-79	11-28-79
	79-19	12-03-79	12-06-79

% Complete on Construction Inspections: 80%

Fuel Load Slip Dates: From 12/80 To 03/81

Inspection Reports are available at local PDR's.

APPLICANT'S CORPORATE ADDRESS	Washington Public Power Supply System P.O. Box 968 Richland, Washington 99352
CORPORATE CONTACT	N. C. Strand, Managing Director (509) 946-9681
RO REGION RESPONSIBLE	V
CP NO. & DATE ISSUED	CPPR-93/3-19-73
CONSTRUCTION STARTED	06-28-72
CP EXPIRATION DATE	12-01-81
LICENSING PROJECT MANAGER	D. Lynch
RO CONST./PRE-OPER. TEST BRANCH CHIEF	G. S. Spencer J. L. Crews
RO PRINCIPAL INSPECTOR	
– CONSTRUCTION	T. W. Bishop
– TEST & STARTUP	P. H. Johnson

LOCAL PUBLIC DOCUMENT ROOM
Richland Public Library
Swift and Northgate Streets
Richland, Washington 99352

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
08-15-74	04-77	07-77	No reason noted.
01-10-75	07-77	12-77	Insufficient manpower by major constractor.
08-75	12-77	04-78	Persisting critical problems.
02-76	04-78	01-79	Continued slippage by major civil and mechanical contractors.
07-31-76	01-79	06-15-79	Civil contract default and extended labor dispute.
10-12-76	06-15-79	12-79	Continued slippage by major civil and mechanical contractor and continuing pipe fitter strike.
01-17-77	12-79	03-80	Pipe fitter strike.
04-27-79	03-80	03-81	Schedule reevaluation

"+" Indicates a change of information

WASHINGTON NUCLEAR PROJECT 3

APPLICANT'S CURRENT FUEL LOADING DATE 06-84
APPLICANT'S PREVIOUS FUEL LOADING DATE 07-83
APPLICANT'S FLD @ CP ISSUANCE 07-83

INSPECTION STATUS

TIME PERIOD
Sep, 1979 - Dec, 1979

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
50-508	79-08	09-24-79	09-28-79
	79-09	10-03-79	10-11-79
	79-10	11-06-79	11-09-79

% Complete on Construction Inspections: 19%

Fuel Load Slip Dates: From 07/83 To 06/84

Inspection Reports are available at local PDR's.

APPLICANT'S CORPORATE ADDRESS	Washington Public Power Supply System P.O. Box 968 Richland, Washington 99352
CORPORATE CONTACT	N. C. Strand, Managing Director (509) 946-9681
RO REGION RESPONSIBLE	V
CP NO. & DATE ISSUED	CPPR-154/4-11-78
CONSTRUCTION STARTED	04-11-77 (LWA-1)
CP EXPIRATION DATE	01-01-83 - 01-01-85
LICENSING PROJECT MANAGER	A. Bournia
RO CONST./PRE-OPER. TEST BRANCH CHIEF	G. S. Spencer J. L. Crews
RO PRINCIPAL INSPECTOR – CONSTRUCTION	D. F. Kirsch
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM
W. H. Abel Memorial Library
125 Main Street, South
Montesano, Washington 98563

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
05-22-79	07-83	06-84	Schedule reevaluation

"+" Indicates a change of information

WASHINGTON NUCLEAR PROJECT 4

APPLICANT'S CURRENT FUEL LOADING DATE 12-84
APPLICANT'S PREVIOUS FUEL LOADING DATE 12-83
APPLICANT'S FLD @ CP ISSUANCE 09-81

INSPECTION STATUS

TIME PERIOD
Sep, 1979 - Dec, 1979

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
50-513	79-09	08-30-79	09-25-79
	79-10	10-15-79	10-18-79
	79-11	10-01-79	10-31-79
	79-12	11-01-79	11-30-79
	79-13	12-01-79	12-31-79
	79-14	12-10-79	12-13-79

% Complete on Construction Inspections: 15%

Fuel Load Slip Dates: From 09/82 To 12/84

Inspection Reports are available at local PDR's.

APPLICANT'S CORPORATE ADDRESS	Washington Public Power Supply System P.O. Box 968 Richland, Washington 99352
CORPORATE CONTACT	N. C. Strand, Managing Director (509) 946-9681
RO REGION RESPONSIBLE	V
CP NO. & DATE ISSUED	CPPR-174/2-21-78
CONSTRUCTION STARTED	10-01-75
CP EXPIRATION DATE	
LICENSING PROJECT MANAGER	A. Bournia
RO CONST./PRE-OPER. TEST BRANCH CHIEF	G. S. Spencer J. L. Crews
RO PRINCIPAL INSPECTOR – CONSTRUCTION	W. G. Albert
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM
Richland Public Library
Swift and Northgate Streets
Richland, Washington 99352

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
09-76	09-81	09-82	Delay in completion of engineering and labor difficulties.
01-78	09-82	12-83	1. Labor productivity below planned levels. 2. Increase in planned durations for piping and electrical activities. 3. Extended duration for preoperational testing to commercial operation.
03-07-79	12-83	12-84	Labor productivity below planned levels/Lead plant schedule reevaluation

"+" Indicates a change of information

WASHINGTON NUCLEAR PROJECT 5

APPLICANT'S CURRENT FUEL LOADING DATE 12-85
APPLICANT'S PREVIOUS FUEL LOADING DATE 01-85
APPLICANT'S FLD @ CP ISSUANCE 01-85

INSPECTION STATUS

TIME PERIOD
Sep, 1979 - Dec, 1979

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
50-509	79-07	09-24-79	09-28-79
	79-08	11-06-79	11-09-79

% Complete on Construction Inspections: 8%

Fuel Load Slip Dates: From 01/85 To 12/85

Inspection Reports are available at local PDR's.

APPLICANT'S CORPORATE ADDRESS
Washington Public Power Supply System
P.O. Box 968
Richland, Washington 99352

CORPORATE CONTACT
N. C. Strand, Managing Director
(509) 946-9681

RO REGION RESPONSIBLE V
CP NO. & DATE ISSUED CPPR-155/4-11-78
CONSTRUCTION STARTED 04-11-77 (LWA-1)
CP EXPIRATION DATE 07-84 - 07-86
LICENSING PROJECT MANAGER A. Bournia
RO CONST./PRE-OPER. TEST BRANCH CHIEF G. S. Spencer, J. L. Crews
RO PRINCIPAL INSPECTOR
– CONSTRUCTION D. F. Kirsch
– TEST & STARTUP

LOCAL PUBLIC DOCUMENT ROOM
W. H. Abel Memorial Library
125 Main Street, South
Montesano, Washington 98563

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
05-22-79	01-85	12-85	Schedule reevaluation

"+" Indicates a change of information

WATERFORD 3

APPLICANT'S CURRENT FUEL LOADING DATE 5/81
APPLICANT'S PREVIOUS FUEL LOADING DATE 11/80
APPLICANT'S FLD @ CP ISSUANCE 6/78

INSPECTION STATUS

TIME PERIOD
Sept, 1979 - Dec, 1979

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000382	7905	04-30-79	05-03-79
	7906	05-25-79	06-01-79
	7907	06-19-79	06-22-79
	7908	07-10-79	07-13-79
	7909	07-18-79	07-26-79
	7910	08-15-79	08-24-79
	7911	09-17-79	09-25-79
	7912	09-26-79	09-28-79
	7913	09-19-79	09-21-79
	7914	09-24-79	09-25-79
	7916	10-30-79	11-02-79
	7917	11-27-79	11-30-79

% Complete on Construction Facility: 74%

Fuel Load Slip Dates: NO CHANGE

Inspection reports are available at local PDR'S.

APPLICANT'S CORPORATE ADDRESS
Louisiana Power & Light Co.
142 Delaronde Street
New Orleans, Louisiana 70174

CORPORATE CONTACT
E. I. Aswell, V.P. - Power Production
(504) 366-2345

RO REGION RESPONSIBLE IV
CP NO. & DATE ISSUED CPPR-103/11-14-74
CONSTRUCTION STARTED 12-01-74
CP EXPIRATION DATE 12-31-79
LICENSING PROJECT MANAGER R. Benedict
RO CONST./PRE-OPER. TEST BRANCH CHIEF W. C. Seidle, G. L. Madsen
RO PRINCIPAL INSPECTOR
– CONSTRUCTION R. C. Stewart
– TEST & STARTUP

LOCAL PUBLIC DOCUMENT ROOM
University of New Orleans Library
Louisiana Collection, Lakefront
New Orleans, Louisiana 70122

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
09-27-74	06-78	06-79	Inordinately lengthy licensing proceeding, which is currently being prolonged by the anti-trust issue.
11-20-74	06-79	08-79	Inordinately lengthy licensing proceeding, which was prolonged by the Anti-Trust issue.
02-06-76	08-79	11-80	Reevaluation of construction schedule. Change reflects a more realistic and precise construction schedule.
09-19-78	11-80	05-81	Reevaluation of construction schedule. Change reflects a more realistic and precise construction schedule.

"+" Indicates a change of information

WATTS BAR 1

APPLICANT'S CURRENT FUEL LOADING DATE	09-01-80
APPLICANT'S PREVIOUS FUEL LOADING DATE	12/79
APPLICANT'S FLD @ CP ISSUANCE	11-76

INSPECTION STATUS

TIME PERIOD
Sept, 1979 - Dec, 1979

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
0500039	7934	09/19/79	09/21/79
	7935	08/30/79	09/07/79
	7936	09/10/79	09/13/79
	7937	09/28/79	10/05/79
	7938	10/16/79	10/19/79
	7939	10/09/79	11/02/79
	7940	10/23/79	10/26/79
	7941	12/04/79	12/07/79
	7942	11/06/79	11/09/79
	7943	12/03/79	12/19/79
	7944	11/19/79	11/20/79
	7945	11/29/79	11/30/79
	7946	10/31/79	11/02/79
	7947	12/12/79	12/14/79

% Complete on Construction Inspections: 88%

Fuel Load Slip Dates:

APPLICANT'S CORPORATE ADDRESS	Tennessee Valley Authority 818 Power Building Chattanooga, Tennessee 37401
CORPORATE CONTACT	G. Kimmons, Mgr. - Design & Construction (615) 637-2605
RO REGION RESPONSIBLE	II
CP NO. & DATE ISSUED	CPPR-91/1-23-73
CONSTRUCTION STARTED	01-15-73
CP EXPIRATION DATE	08-01-76 (extension requested)
LICENSING PROJECT MANAGER	C. R. Stahle
RO CONST./PRE-OPER. TEST BRANCH CHIEF	C. E. Murphy F. J. Long
RO PRINCIPAL INSPECTOR - CONSTRUCTION	B. J. Cochran
- TEST & STARTUP	D. Hinckley

LOCAL PUBLIC DOCUMENT ROOM
Chattanooga-Hamilton County
Bicentennial Library
1001 Broad Street
Chattanooga, Tennessee 37402

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
11-16-73	10-77	01-16-78	Inability to obtain steel anchor bolts and reinforcing rods.
05-14-74	01-16-78	06-78	Redesign of containment to accommodate higher transient pressures, inability to obtain redesigned steel anchor bolts and reinforcing rods, plus an increase in time to erect steel plate thicker than the original design.
07-23-76	06-05-78	12-05-78	Late delivery of principal piping, valves, and hangers which forced impossible peaks in steamfitter manpower.
01-09-78	12-05-78	06-79	Late delivery of ice condenser embedments.
11-07-78	06-79	12-79	No reason given.
09-12-79	12-79	09-01-80	No reason given.

"+" Indicates a change of information

WATTS BAR 2

APPLICANT'S CURRENT FUEL LOADING DATE	06-01-81
APPLICANT'S PREVIOUS FUEL LOADING DATE	3/[illegible]
APPLICANT'S FLD @ CP ISSUANCE	06-77

INSPECTION STATUS

TIME PERIOD
Sept, 1979 - Dec, 1979

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000391	7929	09/19/79	09/21/79
	7930	08/30/79	09/07/79
	7931	09/28/79	10/05/79
	7932	10/16/79	10/19/79
	7933	10/09/79	11/02/79
	7934	10/23/79	10/26/79
	7935	11/06/79	11/09/79
	7936	12/04/79	12/19/79
	7937	11/19/79	11/20/79
	7938	12/04/79	12/07/79
	7939	11/29/79	11/30/79
	7940	12/12/79	12/14/79

% Complete on Construction Inspections: 82%

Fuel Load Slip Dates:

APPLICANT'S CORPORATE ADDRESS	Tennessee Valley Authority 818 Power Building Chattanooga, Tennessee 37401
CORPORATE CONTACT	G. Kimmons, Mgr. - Design & Construction (615) 637-2605
RO REGION RESPONSIBLE	II
CP NO. & DATE ISSUED	CPPR-92/1-23-73
CONSTRUCTION STARTED	01-15-73
CP EXPIRATION DATE	05-01-77 (extension requested)
LICENSING PROJECT MANAGER	C. R. Stahle
RO CONST./PRE-OPER. TEST BRANCH CHIEF	C. E. Murphy F. J. Long
RO PRINCIPAL INSPECTOR - CONSTRUCTION	B. J. Cochran
- TEST & STARTUP	D. Hinckley

LOCAL PUBLIC DOCUMENT ROOM
Chattanooga-Hamilton County
Bicentennial Library
1001 Broad Street
Chattanooga, Tennessee 37402

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
11-16-73	07-78	10-16-78	Inability to obtain steel anchor bolts and reinforcing rods.
05-14-74	10-16-78	03-05-79	Redesign of containment to accommodate higher transient pressure, inability to obtain redesigned steel anchor bolts and reinforced rods, plus an increase in time to erect steel plate thicker than the original design.
07-23-76	03-05-79	09-05-79	Late delivery of principal pipihg, valves and hangers which forced impossible peaks in steamfitter manpower.
01-09-78	09-05-79	03-80	Late delivery of ice condenser embedments.
11-07-78	03-80	09-80	No reason given.
09-12-79	09-80	06-01-8[illegible]	No reason given.

"+" Indicates a change of information

WOLF CREEK

APPLICANT'S CURRENT FUEL LOADING DATE 10-01-82
APPLICANT'S PREVIOUS FUEL LOADING DATE 10-01-82
APPLICANT'S FLD @ CP ISSUANCE 10-01-82

INSPECTION STATUS

TIME PERIOD
Sept, 1979 - Dec, 1979

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000482	7909	04-23-79	04-26-79
	7910	04-28-79	04-28-79
	7911	04-30-79	05-01-79
	7912	05-14-79	05-17-79
	7913	07-09-79	07-12-79
	7914	07-09-79	07-12-79
	7915	08-06-79	08-07-79
	7916	08-28-79	08-30-79
	7917	09-17-79	09-20-79
	7919	10-22-79	10-25-79
	7920	11-28-79	11-30-79
	7921	11-28-79	11-30-79

% Complete on Construction Facility: 50.6%

Fuel Load Slip Dates: NONE

Inspection reports are available at local PDR'S.

APPLICANT'S CORPORATE ADDRESS
Kansas Gas & Electric Company
P.O. Box 208
Wichita, Kansas 67201

CORPORATE CONTACT
G. L. Koester, Vice Pres. - Operations
(316) 261-6451

RO REGION RESPONSIBLE IV
CP NO. & DATE ISSUED CPPR-147/5-17-77
CONSTRUCTION STARTED 01-24-77
CP EXPIRATION DATE 03-01-84
LICENSING PROJECT MANAGER E. Licitra
RO CONST./PRE-OPER. TEST BRANCH CHIEF W. C. Seidle
RO PRINCIPAL INSPECTOR
- CONSTRUCTION C. R. Oberg
- TEST & STARTUP

LOCAL PUBLIC DOCUMENT ROOM
Coffey County Courthouse
Burlington, Kansas 66839

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
	NONE		

"+" Indicates a change of information

YELLOW CREEK 1

APPLICANT'S CURRENT FUEL LOADING DATE 01-02-85
APPLICANT'S PREVIOUS FUEL LOADING DATE 02-84
APPLICANT'S FLD @ CP ISSUANCE N/S

INSPECTION STATUS

TIME PERIOD
Sept, 1979 - Dec, 1979

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000566	7913	09/04/79	09/07/79
	7914	08/30/79	09/07/79
	7915	09/26/79	09/28/79
	7916	10/16/79	10/18/79
	7917	11/05/79	11/07/79
	7918	12/11/79	12/14/79

% Complete on Construction Inspections: 15%

Fuel Load Slip Dates:

APPLICANT'S CORPORATE ADDRESS
Tennessee Valley Authority
818 Power Building
Chattanooga, Tennessee 37401

CORPORATE CONTACT
G. Kimmons, Mgr. - Design & Construction
(615) 637-2605

RO REGION RESPONSIBLE II
CP NO. & DATE ISSUED 02-09-78 (LWA); 11-29-78 (CP)
CONSTRUCTION STARTED 02-09-78
CP EXPIRATION DATE 05-01-85
LICENSING PROJECT MANAGER H. Rood
RO CONST./PRE-OPER. TEST BRANCH CHIEF F. J. Long
RO PRINCIPAL INSPECTOR
- CONSTRUCTION M. J. Gouge
- TEST & STARTUP

LOCAL PUBLIC DOCUMENT ROOM
Corinth Public Library
1023 Fillmore Street
Corinth, Mississippi 38834

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
09-12-79	02-84	01-02-85	No reason given.

"+" Indicates a change of information

YELLOW CREEK 2

APPLICANT'S CURRENT FUEL LOADING DATE	04-01-87
APPLICANT'S PREVIOUS FUEL LOADING DATE	10-05-87
APPLICANT'S FLD @ CP ISSUANCE	N/S

INSPECTION STATUS

TIME PERIOD
Sept, 1979 - Dec, 1979

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000567	7913	09/04/79	09/07/79
	7914	08/30/79	09/07/79
	7915	09/26/79	09/28/79
	7916	10/16/79	10/18/79
	7917	11/05/79	11/07/79
	7918	12/11/79	12/14/79

% Complete on Construction Inspections: 10%

Fuel Load Slip Dates:

APPLICANT'S CORPORATE ADDRESS	Tennessee Valley Authority 818 Power Building Chattanooga, Tennessee 37401
CORPORATE CONTACT	G. Kimmons, Mgr. - Design & Construction (615) 637-2605
RO REGION RESPONSIBLE	II
CP NO. & DATE ISSUED	02-09-78 (LWA); 11-29-78 (CP)
CONSTRUCTION STARTED	02-09-78
CP EXPIRATION DATE	05-01-86
LICENSING PROJECT MANAGER	H. Rood
RO CONST./PRE-OPER. TEST BRANCH CHIEF	F. J. Long
RO PRINCIPAL INSPECTOR	
– CONSTRUCTION	M. J. Gouge
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM
Corinth Public Library
1023 Fillmore Street
Corinth, Mississippi 38834

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
09-12-79	02-85	10-05-87	No reason given.
01-15-80	10-05-87	04-01-87	No reason given.

"+" Indicates a change of information

ZIMMER

APPLICANT'S CURRENT FUEL LOADING DATE	8-80
APPLICANT'S PREVIOUS FUEL LOADING DATE	10-79
APPLICANT'S FLD @ CP ISSUANCE	1/77

INSPECTION STATUS

TIME PERIOD
Sep, 1979 - Dec, 1979

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000358	7926	08-17-79	08-23-79
	7927	08-21-79	08-23-79
	7928	09-10-79	09-11-79
	7929	11-06-79	11-08-79
	7931	10-19-79	10-19-79
	7932	10-17-79	10-18-79
	7933	11-13-79	11-16-79
	7934	11-07-79	11-08-79
	7935	11-06-79	11-13-79

% Complete on Construction Inspections: 94%

Fuel Load Slip Dates:

Inspection Reports are available at Local PDR's.

APPLICANT'S CORPORATE ADDRESS	Cincinnati Gas & Electric Co. 139 East 4th Street Cincinnati, Ohio
CORPORATE CONTACT	E. A. Borgman, Vice Pres. - Engineering (513) 632-2663
RO REGION RESPONSIBLE	III
CP NO. & DATE ISSUED	CPPR-88/10-27-72
CONSTRUCTION STARTED	06-01-71
CP EXPIRATION DATE	01-01-77 (extension requested)
LICENSING PROJECT MANAGER	I. A. Peltier
RO CONST./PRE-OPER. TEST BRANCH CHIEF	G. Fiorelli
RO PRINCIPAL INSPECTOR	
– CONSTRUCTION	T. E. Vandel
– TEST & STARTUP	T. L. Harpster

LOCAL PUBLIC DOCUMENT ROOM
Clermont County Library
Third and Broadway Streets
Batavia, Ohio 45103

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
09-26-74	01-77	02-78	1. Productivity. 2. Some material shortages. 3. Craft strikes which consumed most of the summer building season.
10-15-74	02-78	04-78	Reevaluation of Nos. 1, 2 and 3 above.
10-18-77	04-78	10-78	Reevaluation of construction network.
04-78	10-78	06-79	Construction extended schedule.
05-14-79	06-79	10-79	No reason given
09-21-79	10-79	08-80	No reason given.

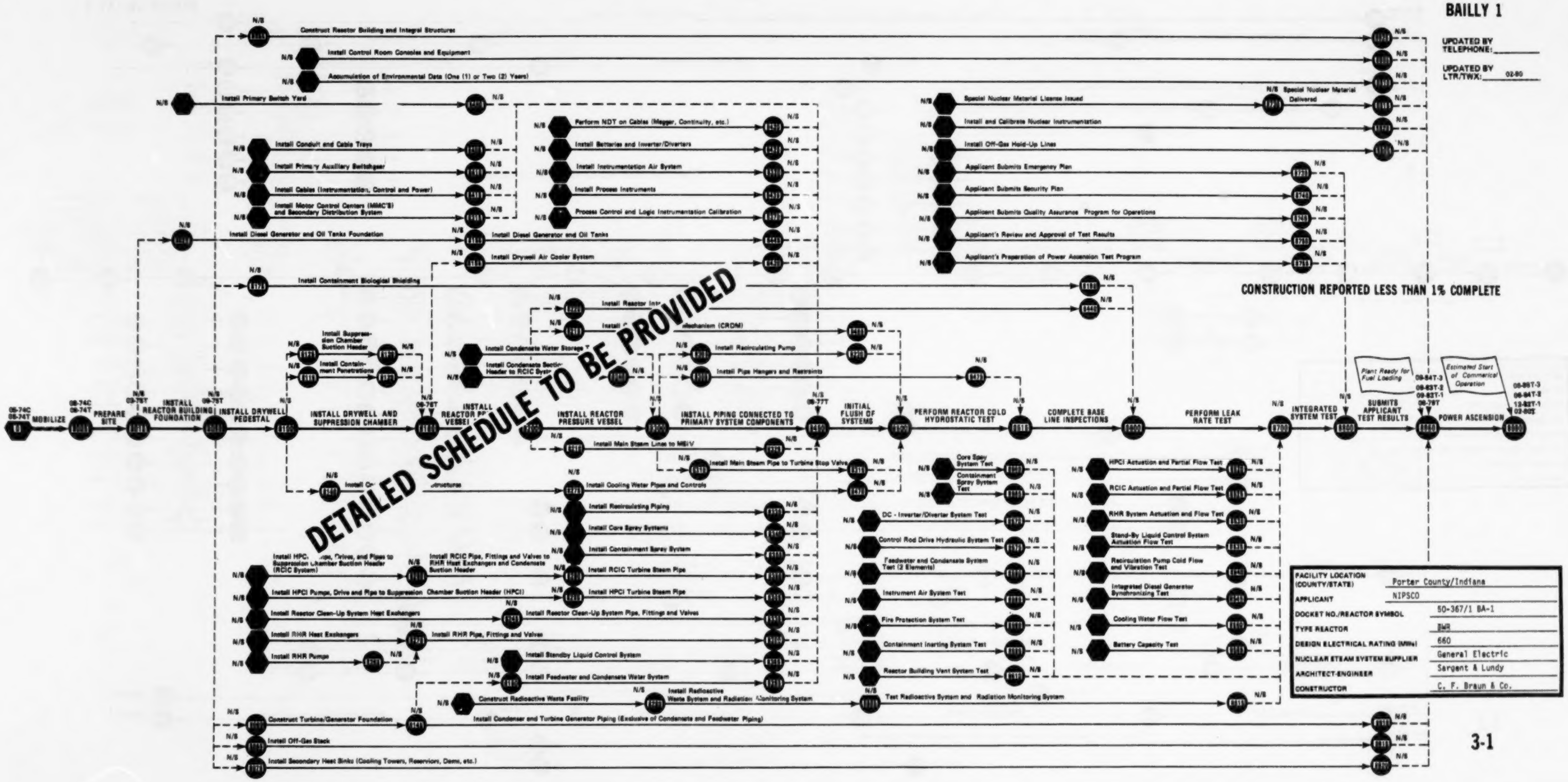
"+" Indicates a change of information

SECTION 3

BAILLY 1

UPDATED BY TELEPHONE: ____________

UPDATED BY LTR/TWX: 02-80



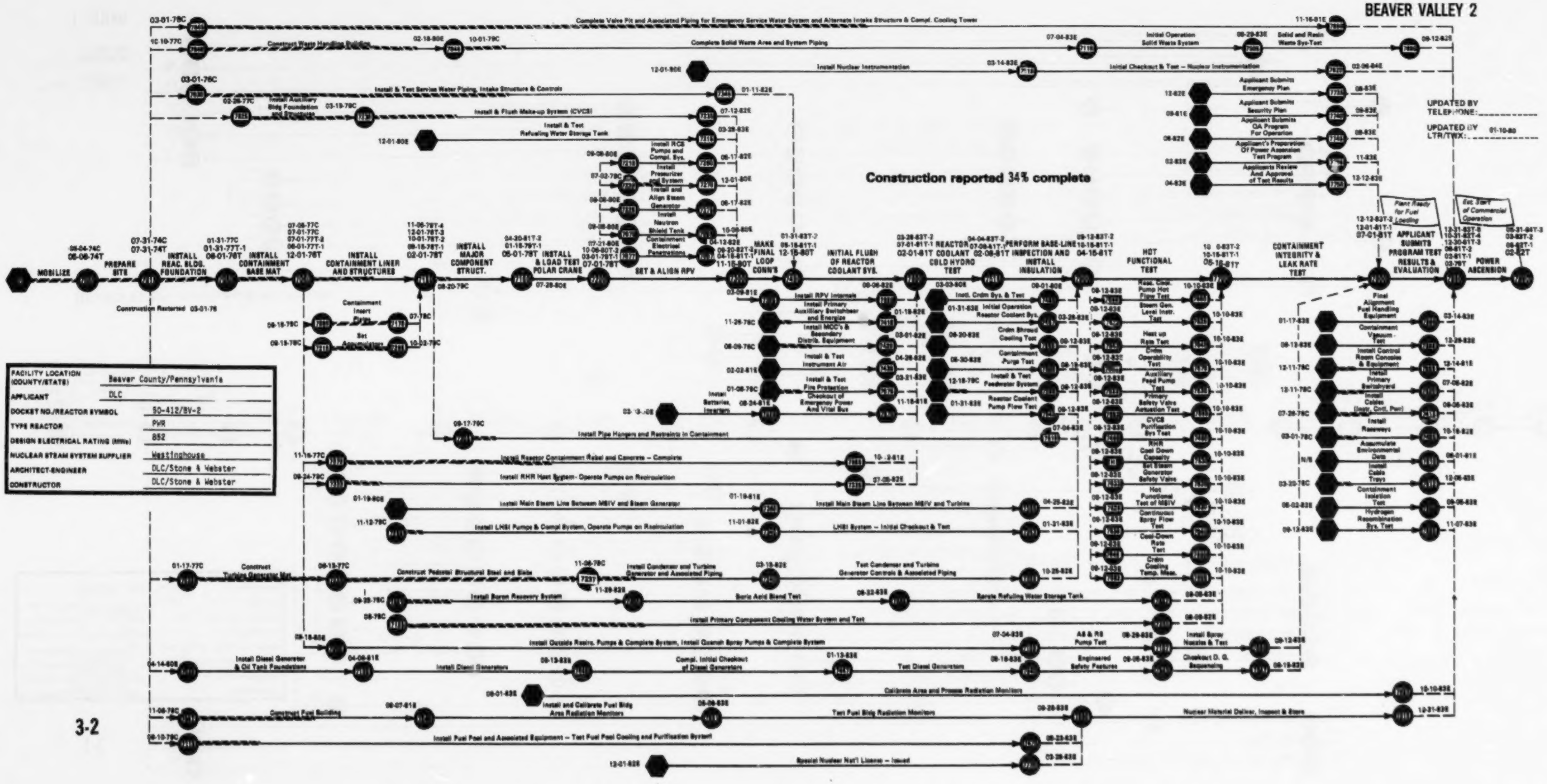
06-74C
06-74T
MOBILIZE
06-74C
06-74T
PREPARE SITE
09-75T
INSTALL REACTOR BUILDING FOUNDATION
09-75T
INSTALL DRYWELL PEDESTAL
INSTALL DRYWELL AND SUPPRESSION CHAMBER
09-76T
INSTALL REACTOR PRESSURE VESSEL
INSTALL REACTOR PRESSURE VESSEL
INSTALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
09-77T
INITIAL FLUSH OF SYSTEMS
PERFORM REACTOR COLD HYDROSTATIC TEST
COMPLETE BASE LINE INSPECTIONS
PERFORM LEAK RATE TEST
INTEGRATED SYSTEM TEST
SUBMITS APPLICANT TEST RESULTS
09-84T-3
09-83T-2
09-83T-1
09-79T
POWER ASCENSION
09-85T-3
06-84T-2
12-83T-1
02-80Z
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
N/S
Construct Reactor Building and Integral Structures
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MMC'S) and Secondary Distribution System
Install Diesel Generator and Oil Tanks Foundation
Install Diesel Generator and Oil Tanks
Install Drywell Air Cooler System
Perform NDT on Cables (Megger, Continuity, etc.)
Install Batteries and Inverter/Diverters
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Install Containment Biological Shielding
Install Reactor Int
Mechanism (CRDM)
Install Suppression Chamber Suction Header
Install Containment Penetrations
Install Condensate Water Storage
Install Condensate Suction Header to RCIC System
Install Recirculating Pump
Install Pipe Hangers and Restraints
Install Main Steam Lines to MSIV
Install Main Steam Pipe to Turbine Stop Valve
Install Cooling Water Pipes and Controls
Structures
Install Recirculating Piping
Install Core Spray Systems
Install Containment Spray System
Install RCIC Turbine Steam Pipe
Install HPCI Turbine Steam Pipe
Install HPCI Pumps, Drive, and Pipes to Suppression Chamber Suction Header (RCIC System)
Install RCIC Pipe, Fittings and Valves to RHR Heat Exchangers and Condensate Suction Header
Install HPCI Pumps, Drive and Pipe to Suppression Chamber Suction Header (HPCI)
Install Reactor Clean-Up System Heat Exchangers
Install Reactor Clean-Up System Pipe, Fittings and Valves
Install RHR Heat Exchangers
Install RHR Pipe, Fittings and Valves
Install RHR Pumps
Install Standby Liquid Control System
Install Feedwater and Condensate Water System
Construct Radioactive Waste Facility
Install Radioactive Waste System and Radiation Monitoring System
Test Radioactive System and Radiation Monitoring System
Construct Turbine/Generator Foundation
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater Piping)
Install Off-Gas Stack
Install Secondary Heat Sinks (Cooling Towers, Reservoirs, Dams, etc.)
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Install and Calibrate Nuclear Instrumentation
Install Off-Gas Hold-Up Lines
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits Quality Assurance Program for Operations
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Core Spray System Test
Containment Spray System Test
DC - Inverter/Diverter System Test
Control Rod Drive Hydraulic System Test
Feedwater and Condensate System Test (2 Elements)
Instrument Air System Test
Fire Protection System Test
Containment Inerting System Test
Reactor Building Vent System Test
HPCI Actuation and Partial Flow Test
RCIC Actuation and Partial Flow Test
RHR System Actuation and Flow Test
Stand-By Liquid Control System Actuation Flow Test
Recirculation Pump Cold Flow and Vibration Test
Integrated Diesel Generator Synchronizing Test
Cooling Water Flow Test
Battery Capacity Test

DETAILED SCHEDULE TO BE PROVIDED

CONSTRUCTION REPORTED LESS THAN 1% COMPLETE

FACILITY LOCATION (COUNTY/STATE)	Porter County/Indiana
APPLICANT	NIPSCO
DOCKET NO./REACTOR SYMBOL	50-367/1 BA-1
TYPE REACTOR	BWR
DESIGN ELECTRICAL RATING (MWe)	660
NUCLEAR STEAM SYSTEM SUPPLIER	General Electric
ARCHITECT-ENGINEER	Sargent & Lundy
CONSTRUCTOR	C. F. Braun & Co.

BEAVER VALLEY 2

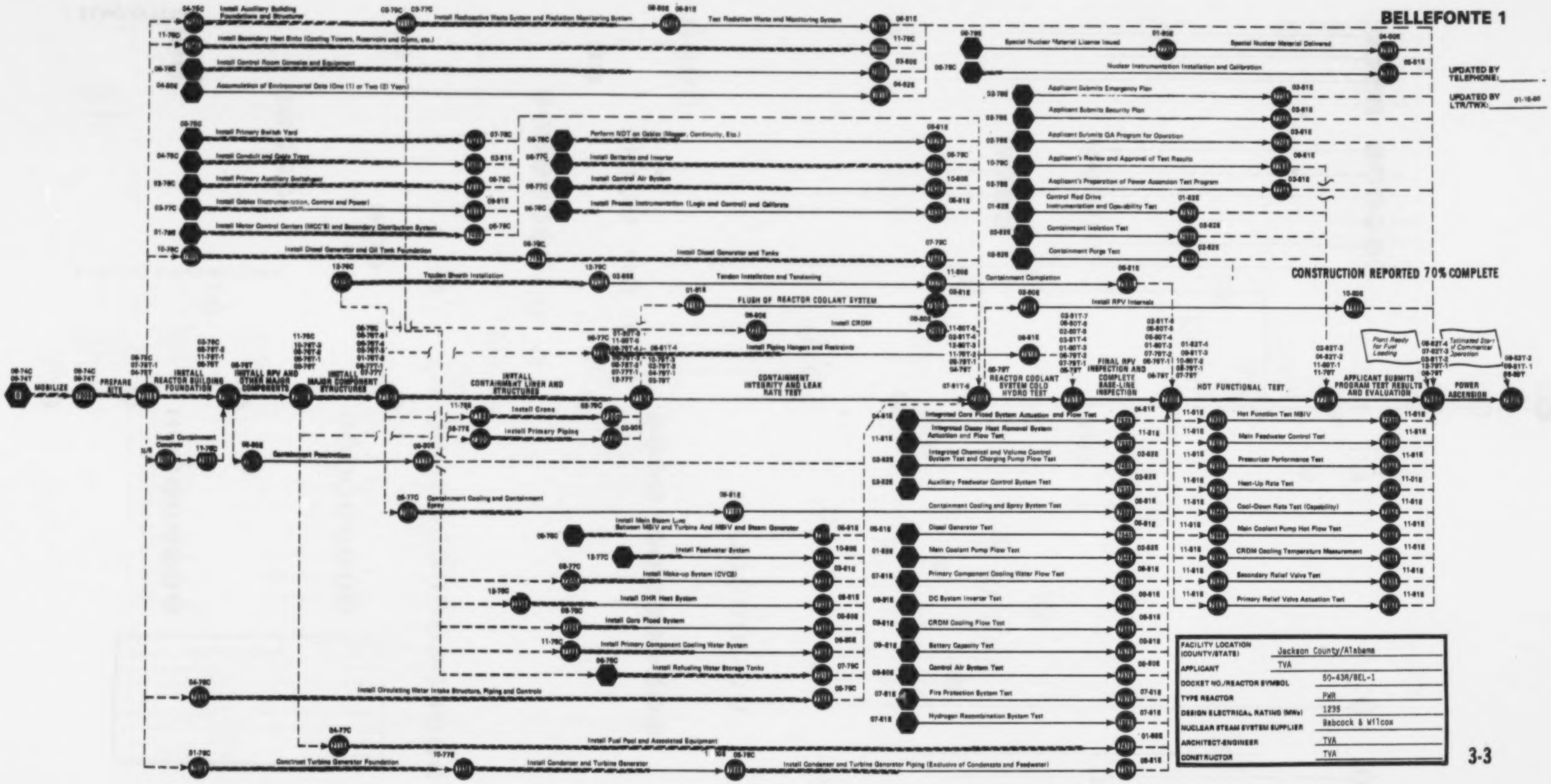

Construction reported 34% complete
UPDATED BY TELEPHONE:
UPDATED BY LTR/TWX: 01-10-80
MOBILIZE
06-04-74C
06-06-74T
PREPARE SITE
07-31-74C
07-31-74T
Construction Restarted 03-01-76
INSTALL REAC. BLDG. FOUNDATION
01-31-77C
01-31-77T-1
06-01-76T
INSTALL CONTAINMENT BASE MAT
07-08-77C
07-01-77C
07-01-77T-2
06-01-77T-1
12-01-76T
INSTALL CONTAINMENT LINER AND STRUCTURES
11-06-79T-4
12-01-78T-3
10-01-78T-2
09-15-78T-1
02-01-78T
08-20-79C
INSTALL MAJOR COMPONENT STRUCT.
04-30-81T-2
01-15-79T-1
05-01-78T
INSTALL & LOAD TEST POLAR CRANE
07-28-80E
07-01-78T
SET & ALIGN RPV
11-15-80T
MAKE FINAL LOOP CONN'S
01-31-83T-2
05-15-81T-1
12-15-80T
INITIAL FLUSH OF REACTOR COOLANT SYS.
03-28-83T-2
07-01-81T-1
02-01-81T
REACTOR COOLANT COLD HYDRO TEST
04-04-83T-2
07-08-81T-1
02-08-81T
PERFORM BASE-LINE INSPECTION AND INSTALL INSULATION
09-12-83T-2
10-15-81T-1
04-15-81T
HOT FUNCTIONAL TEST
10-10-83T-2
10-15-81T-1
05-15-81T
CONTAINMENT INTEGRITY & LEAK RATE TEST
Plant Ready for Fuel Loading
12-12-83T-2
12-01-81T-1
07-01-81T
APPLICANT SUBMITS PROGRAM TEST RESULTS & EVALUATION
Est. Start of Commercial Operation
12-31-83T-5
10-31-82T-4
12-30-81T-3
06-81T-2
03-81T-1
03-79T
POWER ASCENSION
05-31-84T-3
03-83T-2
06-82T-1
02-82T
Complete Valve Pit and Associated Piping for Emergency Service Water System and Alternate Intake Structure & Compl. Cooling Tower
Construct Waste Handling Building
Complete Solid Waste Area and System Piping
Initial Operation Solid Waste System
Solid and Resin Waste Sys-Test
Install Nuclear Instrumentation
Initial Checkout & Test – Nuclear Instrumentation
Install & Test Service Water Piping, Intake Structure & Controls
Install Auxiliary Bldg Foundation and Structure
Install & Flush Make-up System (CVCS)
Install & Test Refueling Water Storage Tank
Install RCS Pumps and Compl. Sys.
Install Pressurizer and System
Install and Align Steam Generator
Install Neutron Shield Tank
Containment Electrical Penetrations
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program For Operation
Applicant's Preparation Of Power Ascension Test Program
Applicants Review And Approval of Test Results
Containment Insert Plates
Set Accumulators
Install RPV Internals
Install Primary Auxiliary Switchgear and Energize
Install MCC's & Secondary Distrib. Equipment
Install & Test Instrument Air
Install & Test Fire Protection
Install Batteries, Inverters
Checkout of Emergency Power And Vital Bus
Instl. Crdm Sys. & Test
Initial Operation Reactor Coolant Sys.
Crdm Shroud Cooling Test
Containment Purge Test
Install & Test Feedwater System
Reactor Coolant Pump Flow Test
Reac. Cool. Pump Hot Flow Test
Steam Gen. Level Instr. Test
Heat up Rate Test
Crdm Operability Test
Auxiliary Feed Pump Test
Primary Safety Valve Actuation Test
CVCS Purification Sys Test
RHR Cool Down Capacity
Set Steam Generator Safety Valve
Hot Functional Test of MSIV
Continuous Spray Flow Test
Cool-Down Rate Test
Crdm Cooling Temp. Meas.
Final Alignment Fuel Handling Equipment
Containment Vacuum Test
Install Control Room Consoles & Equipment
Install Primary Switchyard
Install Cables (Instr. Cntl. Pwr)
Install Raceways
Accumulate Environmental Data
Install Cable Trays
Containment Isolation Test
Hydrogen Recombination Sys. Test
Install Pipe Hangers and Restraints in Containment
Install Reactor Containment Rebar and Concrete – Complete
Install RHR Heat System - Operate Pumps on Recirculation
Install Main Steam Line Between MSIV and Steam Generator
Install Main Steam Line Between MSIV and Turbine
Install LHSI Pumps & Compl System, Operate Pumps on Recirculation
LHSI System – Initial Checkout & Test
Construct Turbine Generator Mat
Construct Pedestal Structural Steel and Slabs
Install Condenser and Turbine Generator and Associated Piping
Test Condenser and Turbine Generator Controls & Associated Piping
Install Boron Recovery System
Boric Acid Blend Test
Refueling Water Storage Tank
Install Primary Component Cooling Water System and Test
Install Outside Recirc. Pumps & Complete System, Install Quench Spray Pumps & Complete System
AS & RS Pump Test
Install Spray Nozzles & Test
Install Diesel Generator & Oil Tank Foundations
Install Diesel Generators
Compl. Initial Checkout of Diesel Generators
Test Diesel Generators
Engineered Safety Features
Checkout D. G. Sequencing
Calibrate Area and Process Radiation Monitors
Construct Fuel Building
Install and Calibrate Fuel Bldg Area Radiation Monitors
Test Fuel Bldg Radiation Monitors
Nuclear Material Deliver, Inspect & Store
Install Fuel Pool and Associated Equipment – Test Fuel Pool Cooling and Purification System
Special Nuclear Mat'l License – Issued

FACILITY LOCATION (COUNTY/STATE)	Beaver County/Pennsylvania
APPLICANT	DLC
DOCKET NO./REACTOR SYMBOL	50-412/BV-2
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	852
NUCLEAR STEAM SYSTEM SUPPLIER	Westinghouse
ARCHITECT-ENGINEER	DLC/Stone & Webster
CONSTRUCTOR	DLC/Stone & Webster

BELLEFONTE 1

UPDATED BY TELEPHONE: ________

UPDATED BY LTR/TWX: 01-16-80


MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
INSTALL RPV AND OTHER MAJOR COMPONENTS
INSTALL MAJOR COMPONENT STRUCTURES
INSTALL CONTAINMENT LINER AND STRUCTURES
CONTAINMENT INTEGRITY AND LEAK RATE TEST
REACTOR COOLANT SYSTEM COLD HYDRO TEST
FINAL RPV INSPECTION AND COMPLETE BASE-LINE INSPECTION
HOT FUNCTIONAL TEST
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
Install Auxiliary Building Foundations and Structures
Install Radioactive Waste System and Radiation Monitoring System
Test Radiation Waste and Monitoring System
Install Secondary Heat Sinks (Cooling Towers, Reservoirs and Dams, etc.)
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Install Diesel Generator and Oil Tank Foundation
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Inverter
Install Control Air System
Install Process Instrumentation (Logic and Control) and Calibrate
Install Diesel Generator and Tanks
Tendon Sheath Installation
Tendon Installation and Tensioning
FLUSH OF REACTOR COOLANT SYSTEM
Install CRDM
Install Piping Hangers and Restraints
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Containment Completion
Install RPV Internals
Install Crane
Install Primary Piping
Install Containment Concrete
Containment Penetration
Containment Cooling and Containment Spray
Install Main Steam Line Between MSIV and Turbine And MSIV and Steam Generator
Install Feedwater System
Install Make-up System (CVCS)
Install DHR Heat System
Install Core Flood System
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
Install Circulating Water Intake Structure, Piping and Controls
Install Fuel Pool and Associated Equipment
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater)
Integrated Core Flood System Actuation and Flow Test
Integrated Decay Heat Removal System Actuation and Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Auxiliary Feedwater Control System Test
Containment Cooling and Spray System Test
Diesel Generator Test
Main Coolant Pump Flow Test
Primary Component Cooling Water Flow Test
DC System Inverter Test
CRDM Cooling Flow Test
Battery Capacity Test
Control Air System Test
Fire Protection System Test
Hydrogen Recombination System Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Main Coolant Pump Hot Flow Test
CRDM Cooling Temperature Measurement
Secondary Relief Valve Test
Primary Relief Valve Actuation Test

CONSTRUCTION REPORTED 70% COMPLETE

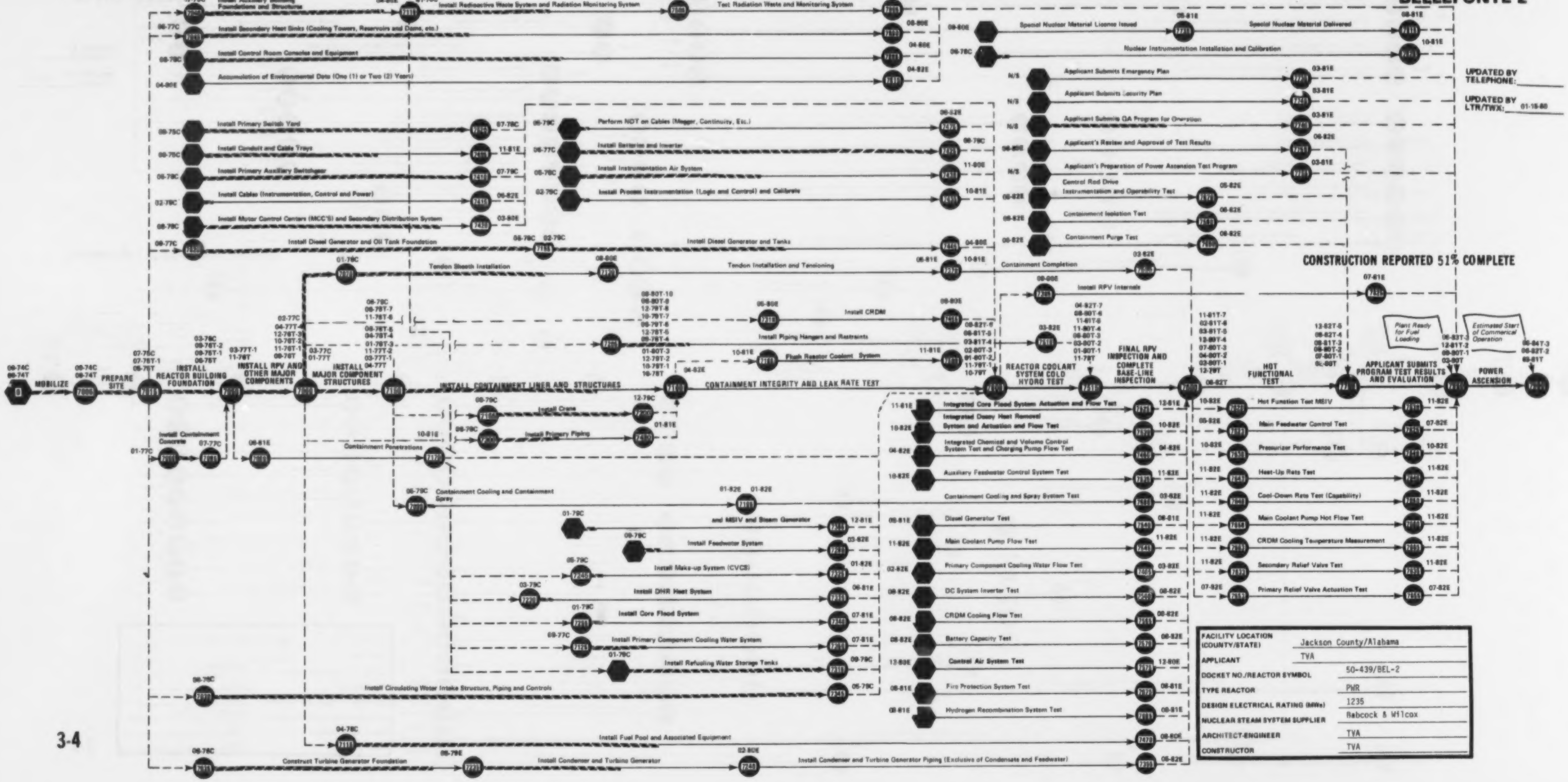
FACILITY LOCATION (COUNTY/STATE)	Jackson County/Alabama
APPLICANT	TVA
DOCKET NO./REACTOR SYMBOL	50-438/BEL-1
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1235
NUCLEAR STEAM SYSTEM SUPPLIER	Babcock & Wilcox
ARCHITECT-ENGINEER	TVA
CONSTRUCTOR	TVA

BELLEFONTE 2

UPDATED BY TELEPHONE: ______

UPDATED BY LTR/TWX: 01-15-80

CONSTRUCTION REPORTED 51% COMPLETE



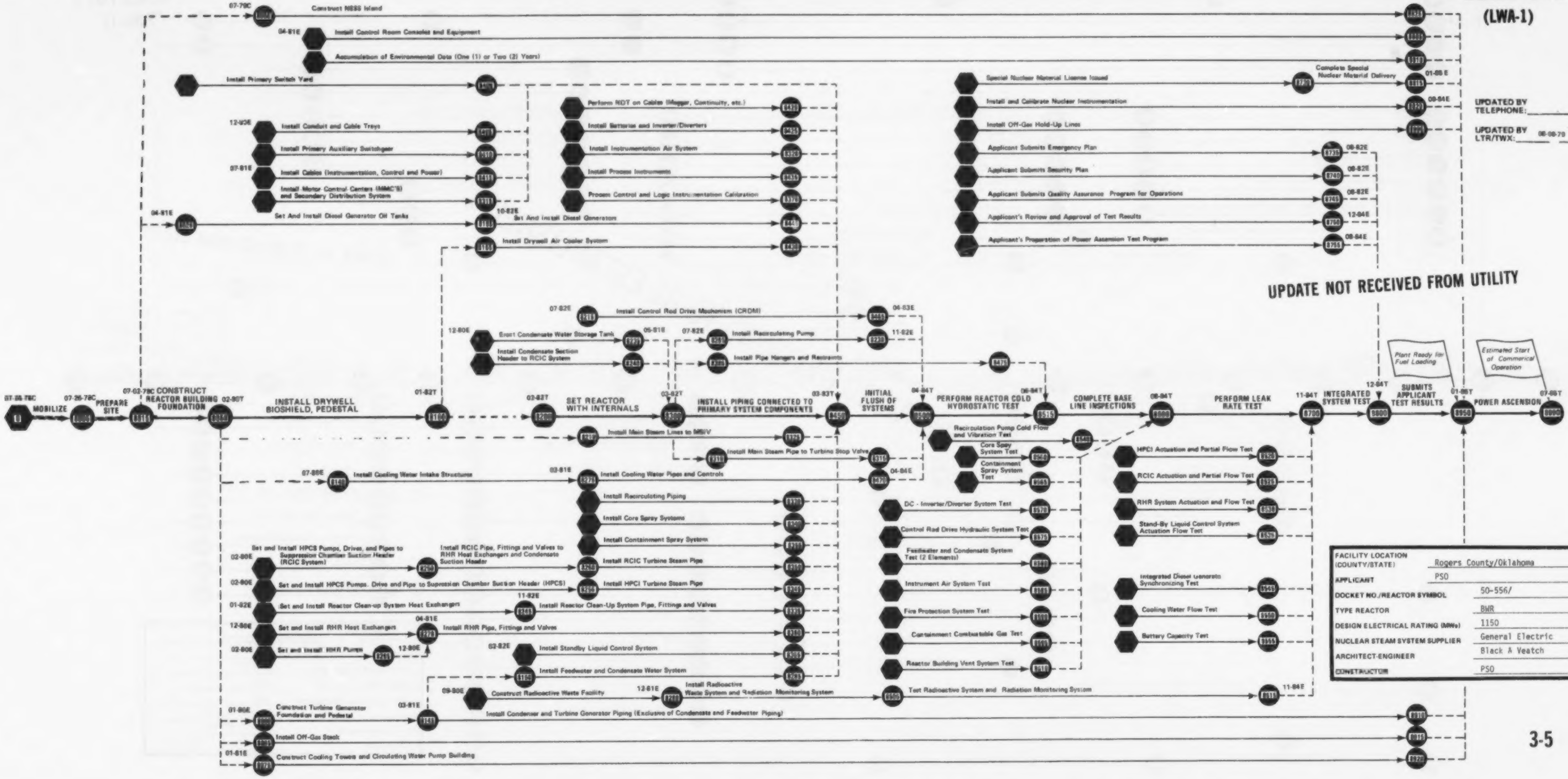
MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
INSTALL RPV AND OTHER MAJOR COMPONENTS
INSTALL MAJOR COMPONENT STRUCTURES
INSTALL CONTAINMENT LINER AND STRUCTURES
CONTAINMENT INTEGRITY AND LEAK RATE TEST
REACTOR COOLANT SYSTEM COLD HYDRO TEST
FINAL RPV INSPECTION AND COMPLETE BASE-LINE INSPECTION
HOT FUNCTIONAL TEST
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commerical Operation
Install Auxiliary Building Foundations and Structures
Install Radioactive Waste System and Radiation Monitoring System
Test Radiation Waste and Monitoring System
Install Secondary Heat Sinks (Cooling Towers, Reservoirs and Dams, etc.)
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Inverter
Install Instrumentation Air System
Install Process Instrumentation (Logic and Control) and Calibrate
Install Diesel Generator and Oil Tank Foundation
Install Diesel Generator and Tanks
Tendon Sheath Installation
Tendon Installation and Tensioning
Containment Completion
Install RPV Internals
Install CRDM
Install Piping Hangers and Restraints
Flush Reactor Coolant System
Install Containment Concrete
Install Crane
Install Primary Piping
Containment Penetrations
Containment Cooling and Containment Spray
and MSIV and Steam Generator
Install Feedwater System
Install Make-up System (CVCS)
Install DHR Heat System
Install Core Flood System
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
Install Circulating Water Intake Structure, Piping and Controls
Install Fuel Pool and Associated Equipment
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater)
Integrated Core Flood System Actuation and Flow Test
Integrated Decay Heat Removal System and Actuation and Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Auxiliary Feedwater Control System Test
Containment Cooling and Spray System Test
Diesel Generator Test
Main Coolant Pump Flow Test
Primary Component Cooling Water Flow Test
DC System Inverter Test
CRDM Cooling Flow Test
Battery Capacity Test
Control Air System Test
Fire Protection System Test
Hydrogen Recombination System Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Main Coolant Pump Hot Flow Test
CRDM Cooling Temperature Measurement
Secondary Relief Valve Test
Primary Relief Valve Actuation Test

FACILITY LOCATION (COUNTY/STATE)	Jackson County/Alabama
APPLICANT	TVA
DOCKET NO./REACTOR SYMBOL	50-439/BEL-2
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1235
NUCLEAR STEAM SYSTEM SUPPLIER	Babcock & Wilcox
ARCHITECT-ENGINEER	TVA
CONSTRUCTOR	TVA

BLACK FOX 1
(LWA-1)

UPDATED BY TELEPHONE: ____________

UPDATED BY LTR/TWX: 08-08-79

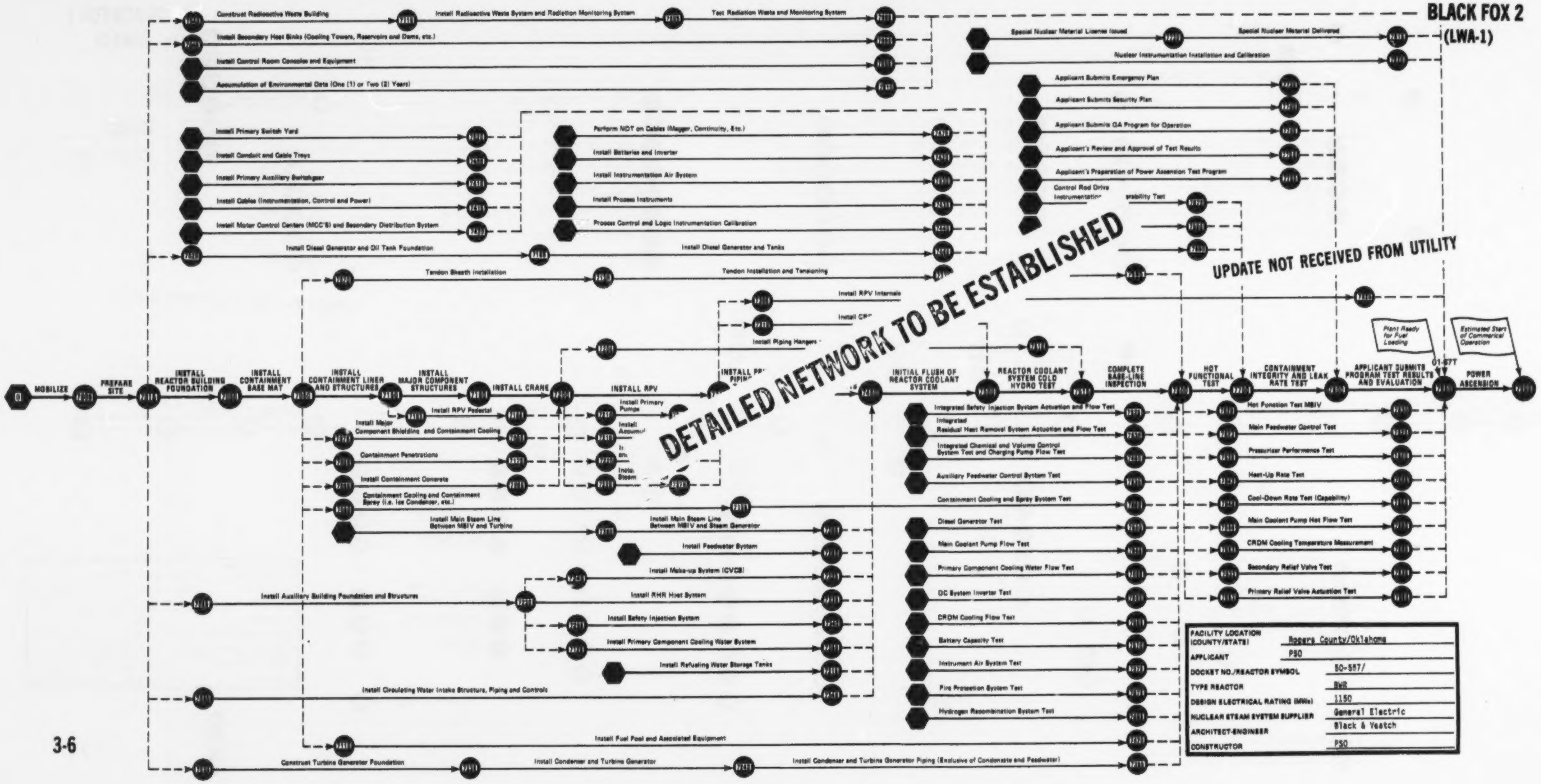


07-28-78C
MOBILIZE
07-26-78C
PREPARE SITE
07-02-78C
CONSTRUCT REACTOR BUILDING FOUNDATION
02-80T
INSTALL DRYWELL BIOSHIELD, PEDESTAL
01-82T
8100
03-82T
8200
SET REACTOR WITH INTERNALS
03-82T
8300
INSTALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
03-83T
8450
INITIAL FLUSH OF SYSTEMS
06-84T
8500
PERFORM REACTOR COLD HYDROSTATIC TEST
06-84T
8515
COMPLETE BASE LINE INSPECTIONS
08-84T
PERFORM LEAK RATE TEST
11-84T
8700
INTEGRATED SYSTEM TEST
12-84T
8800
SUBMITS APPLICANT TEST RESULTS
01-85T
8950
POWER ASCENSION
07-85T
8990
Plant Ready for Fuel Loading
Estimated Start of Commerical Operation
07-79C
Construct NSSS Island
04-81E
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Install Primary Switch Yard
Perform NDT on Cables (Megger, Continuity, etc.)
Install Batteries and Inverter/Diverters
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
12-80E
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
07-81E
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MMC'S) and Secondary Distribution System
04-81E
Set And Install Diesel Generator Oil Tanks
10-82E
Set And Install Diesel Generators
Install Drywell Air Cooler System
Special Nuclear Material License Issued
Complete Special Nuclear Material Delivery
01-85 E
Install and Calibrate Nuclear Instrumentation
08-84E
Install Off-Gas Hold-Up Lines
Applicant Submits Emergency Plan
8735
08-82E
Applicant Submits Security Plan
8740
08-82E
Applicant Submits Quality Assurance Program for Operations
8745
08-82E
Applicant's Review and Approval of Test Results
8750
12-84E
Applicant's Preparation of Power Ascension Test Program
8755
08-84E
07-82E
Install Control Rod Drive Mechanism (CRDM)
04-83E
12-80E
Erect Condensate Water Storage Tank
05-81E
Install Condensate Section Header to RCIC System
07-82E
Install Recirculating Pump
11-82E
Install Pipe Hangers and Restraints
Install Main Steam Lines to MSIV
Install Main Steam Pipe to Turbine Stop Valve
07-80E
Install Cooling Water Intake Structures
02-81E
Install Cooling Water Pipes and Controls
04-84E
Install Recirculating Piping
Install Core Spray Systems
Install Containment Spray System
Install RCIC Turbine Steam Pipe
Install HPCI Turbine Steam Pipe
02-80E
Set and Install HPCS Pumps, Drives, and Pipes to Suppression Chamber Suction Header (RCIC System)
Install RCIC Pipe, Fittings and Valves to RHR Heat Exchangers and Condensate Suction Header
02-80E
Set and Install HPCS Pumps. Drive and Pipe to Supression Chamber Suction Header (HPCS)
01-82E
Set and Install Reactor Clean-up System Heat Exchangers
11-82E
Install Reactor Clean-Up System Pipe, Fittings and Valves
12-80E
Set and Install RHR Heat Exchangers
04-81E
Install RHR Pipe, Fittings and Valves
02-80E
Set and Install RHR Pumps
12-80E
02-82E
Install Standby Liquid Control System
Install Feedwater and Condensate Water System
09-80E
Construct Radioactive Waste Facility
12-81E
Install Radioactive Waste System and Radiation Monitoring System
01-80E
Construct Turbine Generator Foundation and Pedestal
03-81E
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater Piping)
Install Off-Gas Stack
01-81E
Construct Cooling Towers and Circulating Water Pump Building
Recirculation Pump Cold Flow and Vibration Test
Core Spray System Test
Containment Spray System Test
DC - Inverter/Diverter System Test
Control Rod Drive Hydraulic System Test
Feedwater and Condensate System Test (2 Elements)
Instrument Air System Test
Fire Protection System Test
Containment Combustable Gas Test
Reactor Building Vent System Test
Test Radioactive System and Radiation Monitoring System
11-84E
HPCI Actuation and Partial Flow Test
RCIC Actuation and Partial Flow Test
RHR System Actuation and Flow Test
Stand-By Liquid Control System Actuation Flow Test
Integrated Diesel Generato Synchronizing Test
Cooling Water Flow Test
Battery Capacity Test

UPDATE NOT RECEIVED FROM UTILITY

FACILITY LOCATION (COUNTY/STATE)	Rogers County/Oklahoma
APPLICANT	PSO
DOCKET NO./REACTOR SYMBOL	50-556/
TYPE REACTOR	BWR
DESIGN ELECTRICAL RATING (MWe)	1150
NUCLEAR STEAM SYSTEM SUPPLIER	General Electric
ARCHITECT-ENGINEER	Black & Veatch
CONSTRUCTOR	PSO

BLACK FOX 2
(LWA-1)


Construct Radioactive Waste Building
Install Radioactive Waste System and Radiation Monitoring System
Test Radiation Waste and Monitoring System
Install Secondary Heat Sinks (Cooling Towers, Reservoirs and Dams, etc.)
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive
Instrumentatio
erability Test
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Inverter
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Install Diesel Generator and Oil Tank Foundation
Install Diesel Generator and Tanks
Tendon Sheath Installation
Tendon Installation and Tensioning
Install RPV Internals
Install CR
Install Piping Hangers
Plant Ready for Fuel Loading
Estimated Start of Commerical Operation
01-87T
MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
INSTALL CONTAINMENT BASE MAT
INSTALL CONTAINMENT LINER AND STRUCTURES
INSTALL MAJOR COMPONENT STRUCTURES
INSTALL CRANE
INSTALL RPV
INSTALL PI PIPIN
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
REACTOR COOLANT SYSTEM COLD HYDRO TEST
COMPLETE BASE-LINE INSPECTION
HOT FUNCTIONAL TEST
CONTAINMENT INTEGRITY AND LEAK RATE TEST
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
POWER ASCENSION
Install RPV Pedestal
Install Major Component Shielding and Containment Cooling
Containment Penetrations
Install Containment Concrete
Containment Cooling and Containment Spray (i.e. Ice Condenser, etc.)
Install Primary Pumps
Install Accumul
In
Insta Steam
Install Main Steam Line Between MSIV and Turbine
Install Main Steam Line Between MSIV and Steam Generator
Install Feedwater System
Install Make-up System (CVCS)
Install RHR Heat System
Install Safety Injection System
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
Install Auxiliary Building Foundation and Structures
Install Circulating Water Intake Structure, Piping and Controls
Install Fuel Pool and Associated Equipment
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater)
Integrated Safety Injection System Actuation and Flow Test
Integrated Residual Heat Removal System Actuation and Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Auxiliary Feedwater Control System Test
Containment Cooling and Spray System Test
Diesel Generator Test
Main Coolant Pump Flow Test
Primary Component Cooling Water Flow Test
DC System Inverter Test
CRDM Cooling Flow Test
Battery Capacity Test
Instrument Air System Test
Fire Protection System Test
Hydrogen Recombination System Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Main Coolant Pump Hot Flow Test
CRDM Cooling Temperature Measurement
Secondary Relief Valve Test
Primary Relief Valve Actuation Test

DETAILED NETWORK TO BE ESTABLISHED

UPDATE NOT RECEIVED FROM UTILITY

FACILITY LOCATION (COUNTY/STATE)	Rogers County/Oklahoma
APPLICANT	PSO
DOCKET NO./REACTOR SYMBOL	50-557/
TYPE REACTOR	BWR
DESIGN ELECTRICAL RATING (MWe)	1150
NUCLEAR STEAM SYSTEM SUPPLIER	General Electric
ARCHITECT-ENGINEER	Black & Veatch
CONSTRUCTOR	PSO

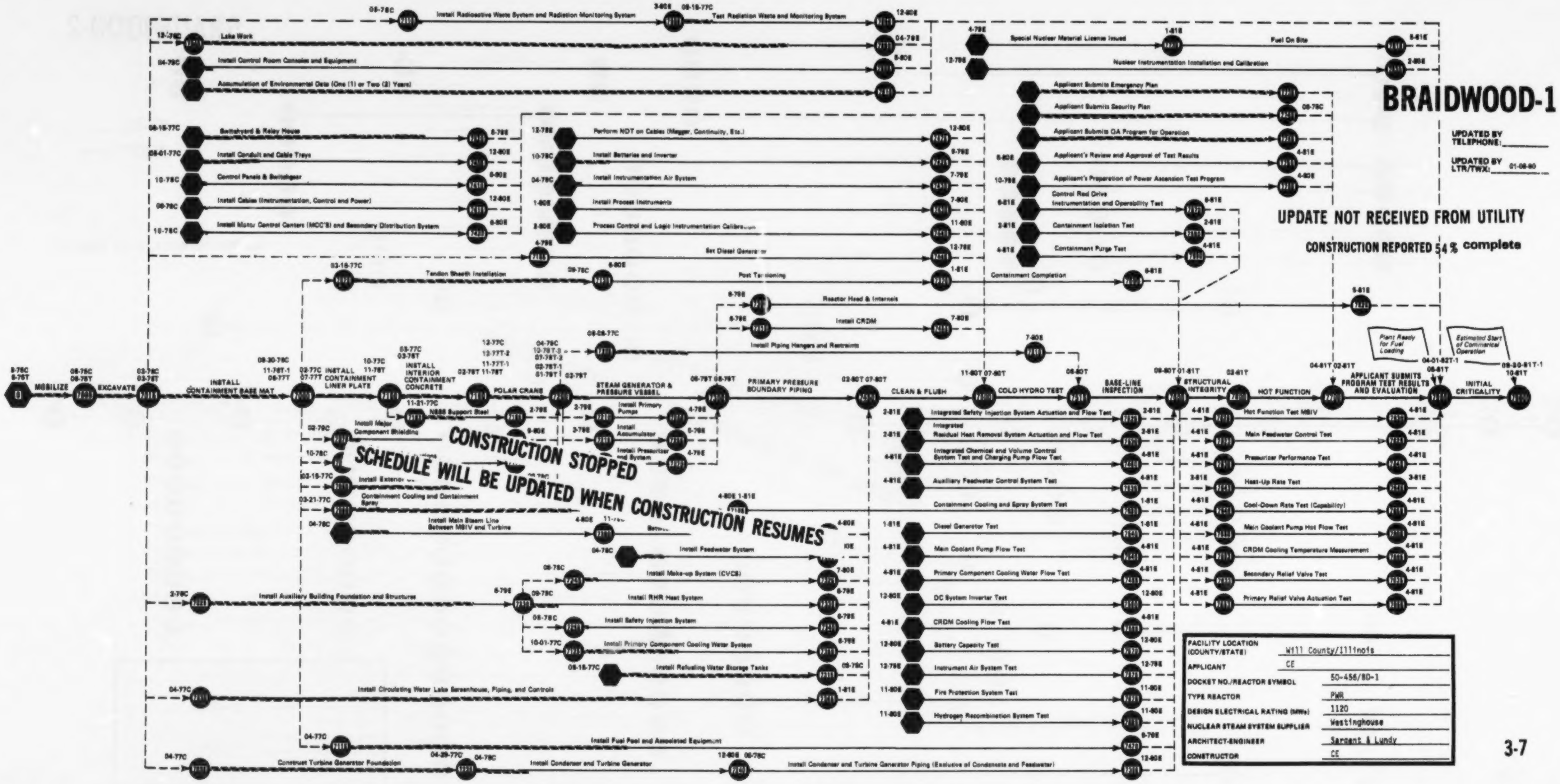
BRAIDWOOD-1

UPDATED BY TELEPHONE: ____________

UPDATED BY LTR/TWX: 01-08-80

UPDATE NOT RECEIVED FROM UTILITY

CONSTRUCTION REPORTED 54 % complete



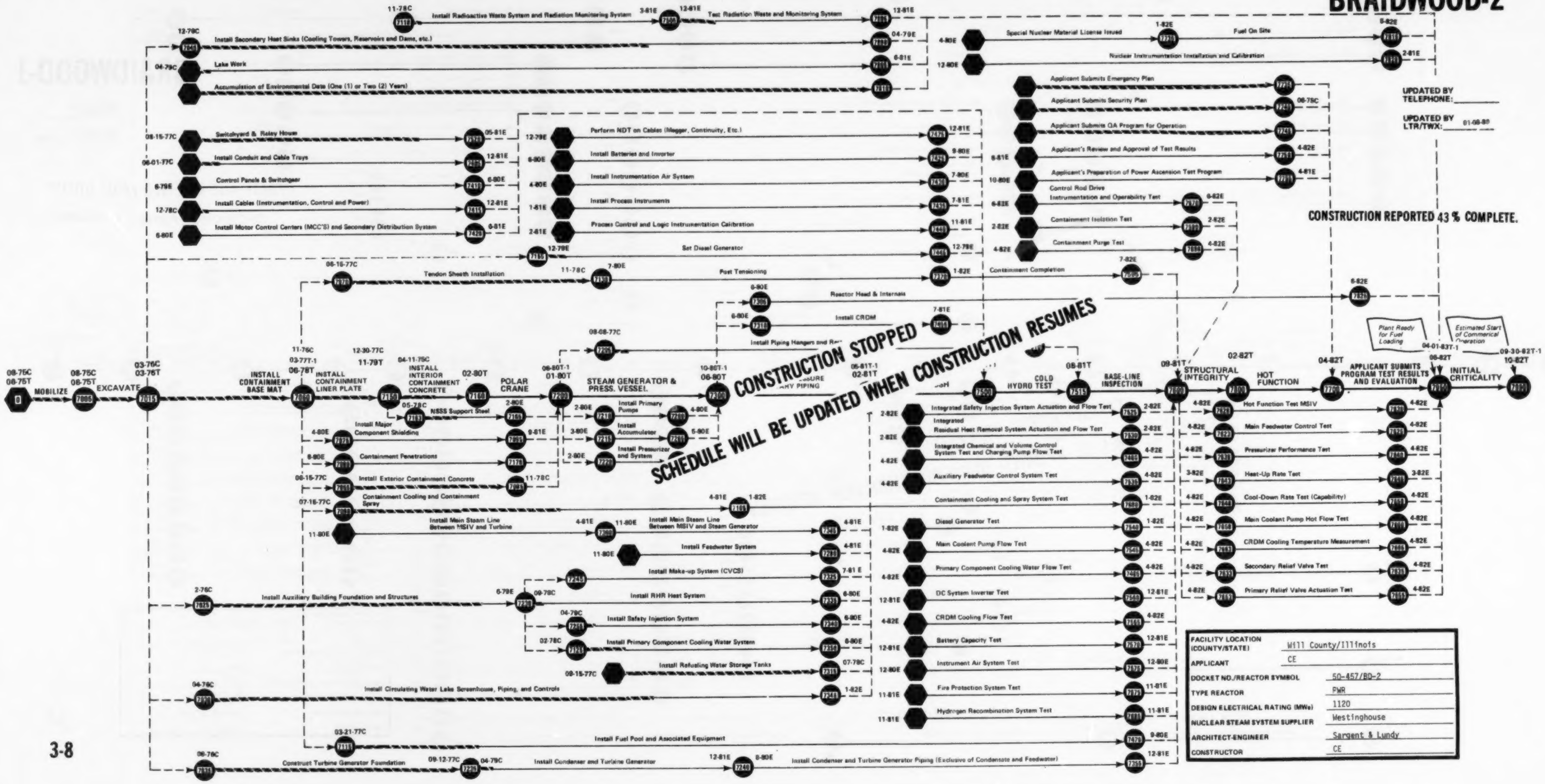
Install Radioactive Waste System and Radiation Monitoring System
Test Radiation Waste and Monitoring System
Lake Work
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Switchyard & Relay House
Install Conduit and Cable Trays
Control Panels & Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Inverter
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Set Diesel Generator
Special Nuclear Material License Issued
Fuel On Site
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Tendon Sheath Installation
Post Tensioning
Containment Completion
Reactor Head & Internals
Install CRDM
Install Piping Hangers and Restraints
MOBILIZE
EXCAVATE
INSTALL CONTAINMENT BASE MAT
INSTALL CONTAINMENT LINER PLATE
INSTALL INTERIOR CONTAINMENT CONCRETE
POLAR CRANE
STEAM GENERATOR & PRESSURE VESSEL
PRIMARY PRESSURE BOUNDARY PIPING
CLEAN & FLUSH
COLD HYDRO TEST
BASE-LINE INSPECTION
STRUCTURAL INTEGRITY
HOT FUNCTION
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
INITIAL CRITICALITY
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
NSSS Support Steel
Install Primary Pumps
Install Accumulator
Install Pressurizer and System
Install Major Component Shielding
Install Exterior
Containment Cooling and Containment Spray
Install Main Steam Line Between MSIV and Turbine
Install Feedwater System
Install Make-up System (CVCS)
Install RHR Heat System
Install Safety Injection System
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
Install Auxiliary Building Foundation and Structures
Install Circulating Water Lake Screenhouse, Piping, and Controls
Install Fuel Pool and Associated Equipment
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater)
Integrated Safety Injection System Actuation and Flow Test
Integrated Residual Heat Removal System Actuation and Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Auxiliary Feedwater Control System Test
Containment Cooling and Spray System Test
Diesel Generator Test
Main Coolant Pump Flow Test
Primary Component Cooling Water Flow Test
DC System Inverter Test
CRDM Cooling Flow Test
Battery Capacity Test
Instrument Air System Test
Fire Protection System Test
Hydrogen Recombination System Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Main Coolant Pump Hot Flow Test
CRDM Cooling Temperature Measurement
Secondary Relief Valve Test
Primary Relief Valve Actuation Test

CONSTRUCTION STOPPED

SCHEDULE WILL BE UPDATED WHEN CONSTRUCTION RESUMES

FACILITY LOCATION (COUNTY/STATE)	Will County/Illinois
APPLICANT	CE
DOCKET NO./REACTOR SYMBOL	50-456/BD-1
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1120
NUCLEAR STEAM SYSTEM SUPPLIER	Westinghouse
ARCHITECT-ENGINEER	Sargent & Lundy
CONSTRUCTOR	CE

BRAIDWOOD-2



08-75C
08-75T
MOBILIZE
08-75C
08-75T
EXCAVATE
03-76C
03-76T
INSTALL CONTAINMENT BASE MAT
11-76C
03-77T-1
06-78T
INSTALL CONTAINMENT LINER PLATE
12-30-77C
11-79T
04-11-75C
INSTALL INTERIOR CONTAINMENT CONCRETE
02-80T
POLAR CRANE
06-80T-1
01-80T
STEAM GENERATOR & PRESS. VESSEL
10-80T-1
06-80T
06-81T-1
02-81T
COLD HYDRO TEST
08-81T
BASE-LINE INSPECTION
09-81T
STRUCTURAL INTEGRITY
02-82T
HOT FUNCTION
04-82T
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
06-82T
INITIAL CRITICALITY
09-30-82T-1
10-82T
04-01-83T-1
Plant Ready for Fuel Loading
Estimated Start of Commerical Operation
11-78C Install Radioactive Waste System and Radiation Monitoring System 3-81E
12-81E Test Radiation Waste and Monitoring System 12-81E
12-78C Install Secondary Heat Sinks (Cooling Towers, Reservoirs and Dams, etc.) 04-79E
04-79C Lake Work 6-81E
Accumulation of Environmental Data (One (1) or Two (2) Years)
08-15-77C Switchyard & Relay House 05-81E
08-01-77C Install Conduit and Cable Trays 12-81E
6-79E Control Panels & Switchgear 6-80E
12-78C Install Cables (Instrumentation, Control and Power) 12-81E
6-80E Install Motor Control Centers (MCC'S) and Secondary Distribution System 6-81E
12-79E Perform NDT on Cables (Megger, Continuity, Etc.) 12-81E
6-80E Install Batteries and Inverter 9-80E
4-80E Install Instrumentation Air System 7-80E
1-81E Install Process Instruments 7-81E
2-81E Process Control and Logic Instrumentation Calibration 11-81E
12-79E Set Diesel Generator 12-79E
08-15-77C Tendon Sheath Installation 11-78C
7-80E Post Tensioning 1-82E
Containment Completion 7-82E
6-80E Reactor Head & Internals 6-82E
6-80E Install CRDM 7-81E
08-08-77C Install Piping Hangers and Re
4-80E Special Nuclear Material License Issued 1-82E
Fuel On Site 6-82E
12-80E Nuclear Instrumentation Installation and Calibration 2-81E
Applicant Submits Emergency Plan
Applicant Submits Security Plan 06-75C
Applicant Submits QA Program for Operation
6-81E Applicant's Review and Approval of Test Results 4-82E
10-80E Applicant's Preparation of Power Ascension Test Program 4-81E
6-82E Control Rod Drive Instrumentation and Operability Test 6-82E
2-82E Containment Isolation Test 2-82E
4-82E Containment Purge Test 4-82E
05-78C NSSS Support Steel 2-80E
4-80E Install Major Component Shielding 9-81E
6-80E Containment Penetrations
06-15-77C Install Exterior Containment Concrete 11-78C
07-15-77C Containment Cooling and Containment Spray
2-80E Install Primary Pumps 4-80E
3-80E Install Accumulator 5-80E
2-80E Install Pressurizer and System
4-81E 1-82E
11-80E Install Main Steam Line Between MSIV and Turbine 4-81E
11-80E Install Main Steam Line Between MSIV and Steam Generator 4-81E
11-80E Install Feedwater System 4-81E
Install Make-up System (CVCS) 7-81 E
2-76C Install Auxiliary Building Foundation and Structures 6-79E
09-78C Install RHR Heat System 6-80E
04-79C Install Safety Injection System 6-80E
02-78C Install Primary Component Cooling Water System 6-80E
09-15-77C Install Refueling Water Storage Tanks 07-78C
04-76C Install Circulating Water Lake Screenhouse, Piping, and Controls 1-82E
03-21-77C Install Fuel Pool and Associated Equipment 9-80E
06-76C Construct Turbine Generator Foundation 09-12-77C
04-79C Install Condenser and Turbine Generator 12-81E
8-80E Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater) 12-81E
2-82E Integrated Safety Injection System Actuation and Flow Test 2-82E
2-82E Integrated Residual Heat Removal System Actuation and Flow Test 2-82E
4-82E Integrated Chemical and Volume Control System Test and Charging Pump Flow Test 4-82E
4-82E Auxiliary Feedwater Control System Test 4-82E
Containment Cooling and Spray System Test 1-82E
1-82E Diesel Generator Test 1-82E
4-82E Main Coolant Pump Flow Test 4-82E
4-82E Primary Component Cooling Water Flow Test 4-82E
12-81E DC System Inverter Test 12-81E
4-82E CRDM Cooling Flow Test 4-82E
12-81E Battery Capacity Test 12-81E
12-80E Instrument Air System Test 12-80E
11-81E Fire Protection System Test 11-81E
11-81E Hydrogen Recombination System Test 11-81E
4-82E Hot Function Test MSIV 4-82E
4-82E Main Feedwater Control Test 4-82E
4-82E Pressurizer Performance Test 4-82E
3-82E Heat-Up Rate Test 3-82E
4-82E Cool-Down Rate Test (Capability) 4-82E
4-82E Main Coolant Pump Hot Flow Test 4-82E
4-82E CRDM Cooling Temperature Measurement 4-82E
4-82E Secondary Relief Valve Test 4-82E
4-82E Primary Relief Valve Actuation Test 4-82E

CONSTRUCTION STOPPED

SCHEDULE WILL BE UPDATED WHEN CONSTRUCTION RESUMES

UPDATED BY TELEPHONE: ____________

UPDATED BY LTR/TWX: 01-08-80

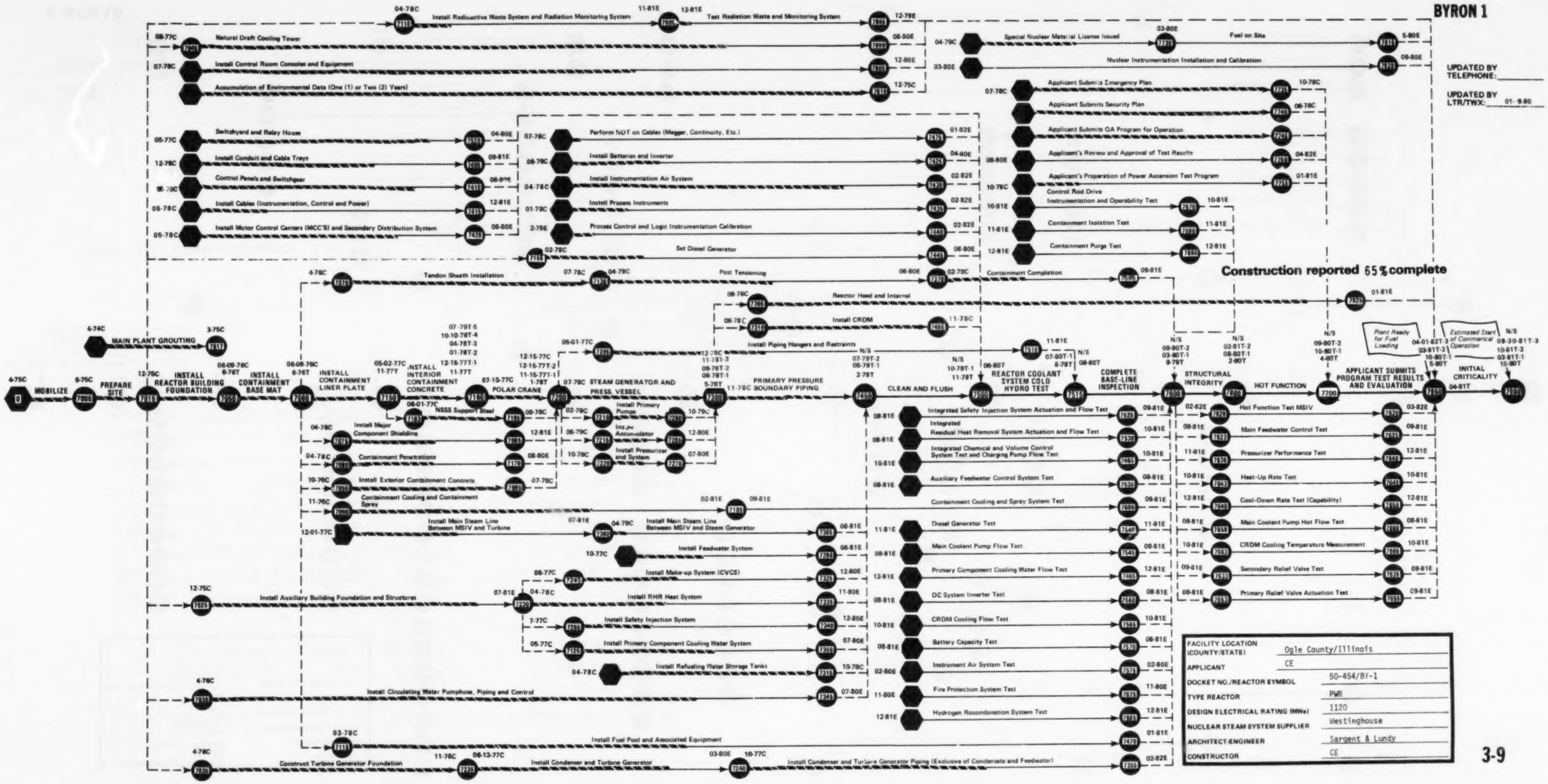
CONSTRUCTION REPORTED 43 % COMPLETE.

FACILITY LOCATION (COUNTY/STATE)	Will County/Illinois
APPLICANT	CE
DOCKET NO./REACTOR SYMBOL	50-457/BD-2
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1120
NUCLEAR STEAM SYSTEM SUPPLIER	Westinghouse
ARCHITECT-ENGINEER	Sargent & Lundy
CONSTRUCTOR	CE

BYRON 1

UPDATED BY TELEPHONE: ______

UPDATED BY LTR/TWX: 01- 9-80



4-75C
MOBILIZE
6-75C
PREPARE SITE
4-74C
MAIN PLANT GROUTING
3-75C
12-75C
INSTALL REACTOR BUILDING FOUNDATION
INSTALL CONTAINMENT BASE MAT
INSTALL CONTAINMENT LINER PLATE
INSTALL INTERIOR CONTAINMENT CONCRETE
POLAR CRANE
STEAM GENERATOR AND PRESS. VESSEL
PRIMARY PRESSURE BOUNDARY PIPING
CLEAN AND FLUSH
REACTOR COOLANT SYSTEM COLD HYDRO TEST
COMPLETE BASE-LINE INSPECTION
STRUCTURAL INTEGRITY
HOT FUNCTION
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
INITIAL CRITICALITY
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
Install Radioactive Waste System and Radiation Monitoring System
Test Radiation Waste and Monitoring System
Natural Draft Cooling Tower
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Special Nuclear Material License Issued
Fuel on Site
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Switchyard and Relay House
Install Conduit and Cable Trays
Control Panels and Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Inverter
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Set Diesel Generator
Tendon Sheath Installation
Post Tensioning
Containment Completion
Reactor Head and Internal
Install CRDM
Install Piping Hangers and Restraints
NSSS Support Steel
Install Major Component Shielding
Containment Penetrations
Install Exterior Containment Concrete
Containment Cooling and Containment Spray
Install Primary Pumps
Install Accumulator
Install Pressurizer and System
Install Main Steam Line Between MSIV and Turbine
Install Main Steam Line Between MSIV and Steam Generator
Install Feedwater System
Install Make-up System (CVCS)
Install Auxiliary Building Foundation and Structures
Install RHR Heat System
Install Safety Injection System
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
Install Circulating Water Pumphouse, Piping and Control
Install Fuel Pool and Associated Equipment
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater)
Integrated Safety Injection System Actuation and Flow Test
Integrated Residual Heat Removal System Actuation and Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Auxiliary Feedwater Control System Test
Containment Cooling and Spray System Test
Diesel Generator Test
Main Coolant Pump Flow Test
Primary Component Cooling Water Flow Test
DC System Inverter Test
CRDM Cooling Flow Test
Battery Capacity Test
Instrument Air System Test
Fire Protection System Test
Hydrogen Recombination System Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Main Coolant Pump Hot Flow Test
CRDM Cooling Temperature Measurement
Secondary Relief Valve Test
Primary Relief Valve Actuation Test

Construction reported 65% complete

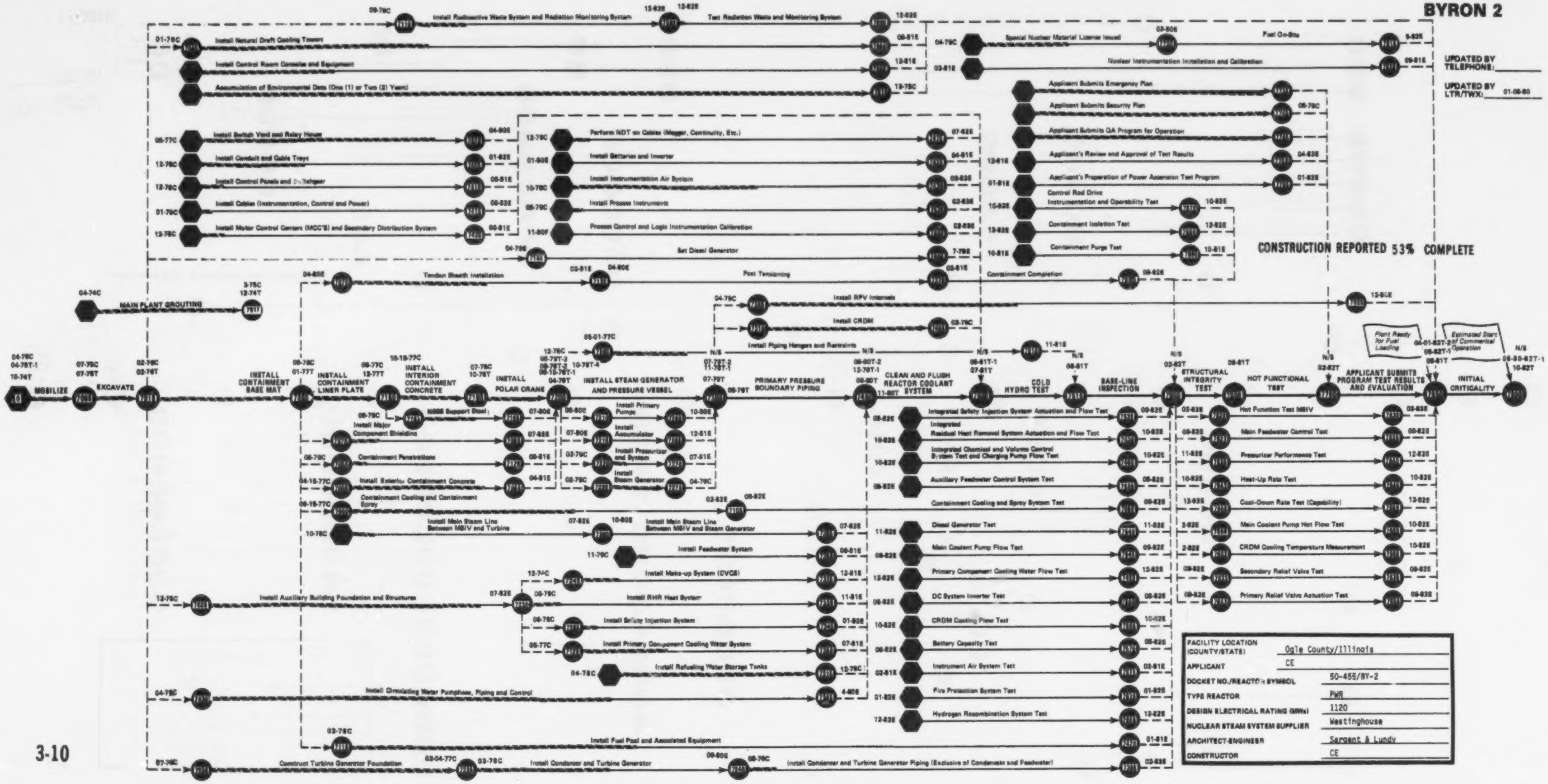
FACILITY LOCATION (COUNTY/STATE)	Ogle County/Illinois
APPLICANT	CE
DOCKET NO./REACTOR SYMBOL	50-454/BY-1
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1120
NUCLEAR STEAM SYSTEM SUPPLIER	Westinghouse
ARCHITECT-ENGINEER	Sargent & Lundy
CONSTRUCTOR	CE

BYRON 2

UPDATED BY TELEPHONE: ____________

UPDATED BY LTR/TWX: 01-08-80

CONSTRUCTION REPORTED 53% COMPLETE



MOBILIZE
EXCAVATE
MAIN PLANT GROUTING
INSTALL CONTAINMENT BASE MAT
INSTALL CONTAINMENT LINER PLATE
INSTALL INTERIOR CONTAINMENT CONCRETE
INSTALL POLAR CRANE
INSTALL STEAM GENERATOR AND PRESSURE VESSEL
PRIMARY PRESSURE BOUNDARY PIPING
CLEAN AND FLUSH REACTOR COOLANT SYSTEM
COLD HYDRO TEST
BASE-LINE INSPECTION
STRUCTURAL INTEGRITY TEST
HOT FUNCTIONAL TEST
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
INITIAL CRITICALITY
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
Install Radioactive Waste System and Radiation Monitoring System
Test Radiation Waste and Monitoring System
Install Natural Draft Cooling Towers
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Special Nuclear Material License Issued
Fuel On-Site
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Containment Completion
Install Switch Yard and Relay House
Install Conduit and Cable Trays
Install Control Panels and Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Inverter
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Set Diesel Generator
Tendon Sheath Installation
Post Tensioning
Install RPV Internals
Install CRDM
Install Piping Hangers and Restraints
N/S
NSSS Support Steel
Install Major Component Shielding
Containment Penetrations
Install Exterior Containment Concrete
Containment Cooling and Containment Spray
Install Primary Pumps
Install Accumulator
Install Pressurizer and System
Install Steam Generator
Install Main Steam Line Between MSIV and Turbine
Install Main Steam Line Between MSIV and Steam Generator
Install Feedwater System
Install Make-up System (CVCS)
Install Auxiliary Building Foundation and Structures
Install RHR Heat System
Install Safety Injection System
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
Install Circulating Water Pumphouse, Piping and Control
Install Fuel Pool and Associated Equipment
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater)
Integrated Safety Injection System Actuation and Flow Test
Integrated Residual Heat Removal System Actuation and Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Auxiliary Feedwater Control System Test
Containment Cooling and Spray System Test
Diesel Generator Test
Main Coolant Pump Flow Test
Primary Component Cooling Water Flow Test
DC System Inverter Test
CRDM Cooling Flow Test
Battery Capacity Test
Instrument Air System Test
Fire Protection System Test
Hydrogen Recombination System Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Main Coolant Pump Hot Flow Test
CRDM Cooling Temperature Measurement
Secondary Relief Valve Test
Primary Relief Valve Actuation Test

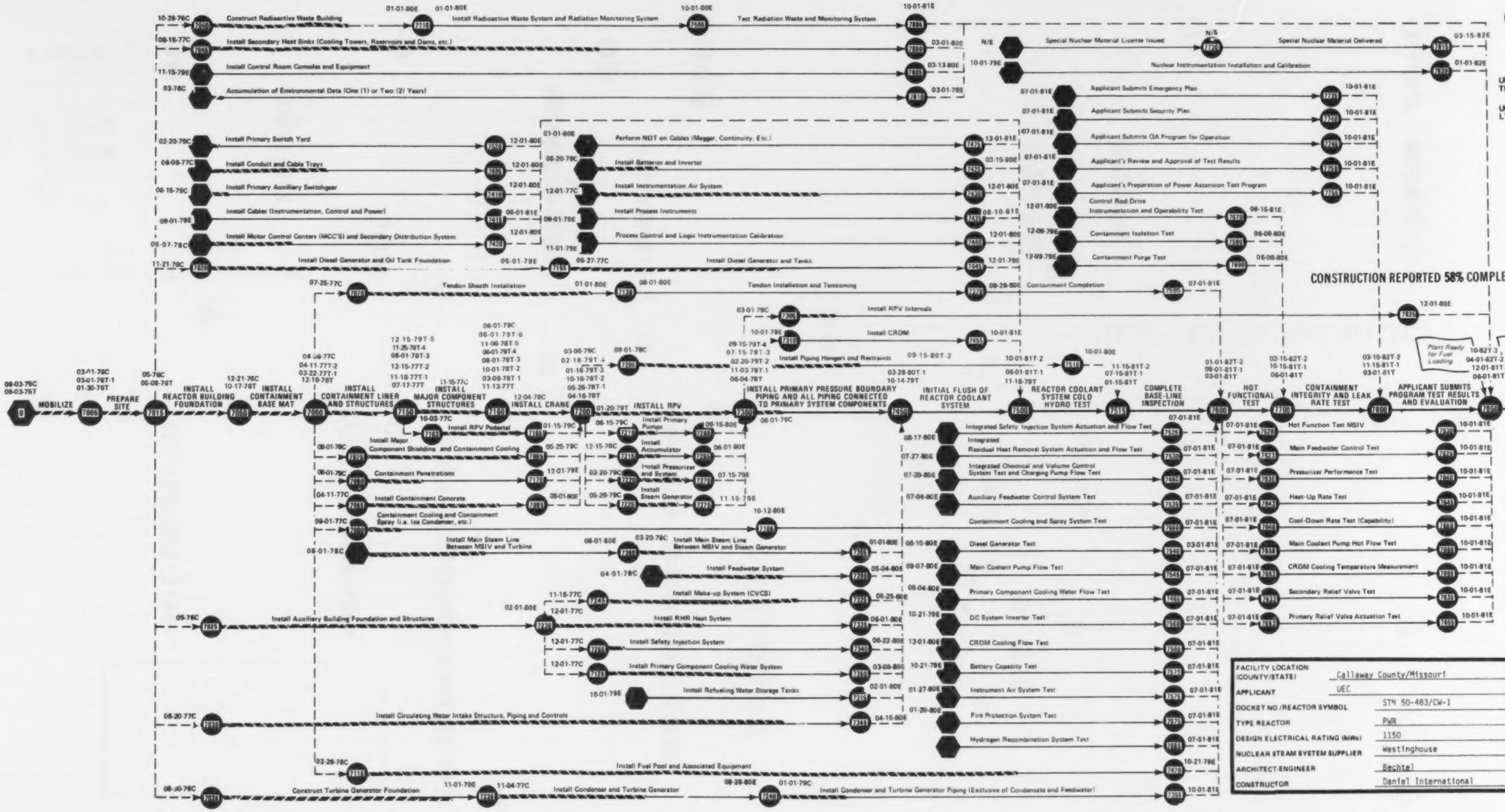
FACILITY LOCATION (COUNTY/STATE)	Ogle County/Illinois
APPLICANT	CE
DOCKET NO./REACTOR SYMBOL	50-455/BY-2
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1120
NUCLEAR STEAM SYSTEM SUPPLIER	Westinghouse
ARCHITECT-ENGINEER	Sargent & Lundy
CONSTRUCTOR	CE

CALLAWAY 1

UPDATED BY TELEPHONE: __________

UPDATED BY LTR/TWX: ______ 02-80

CONSTRUCTION REPORTED 58% COMPLETE

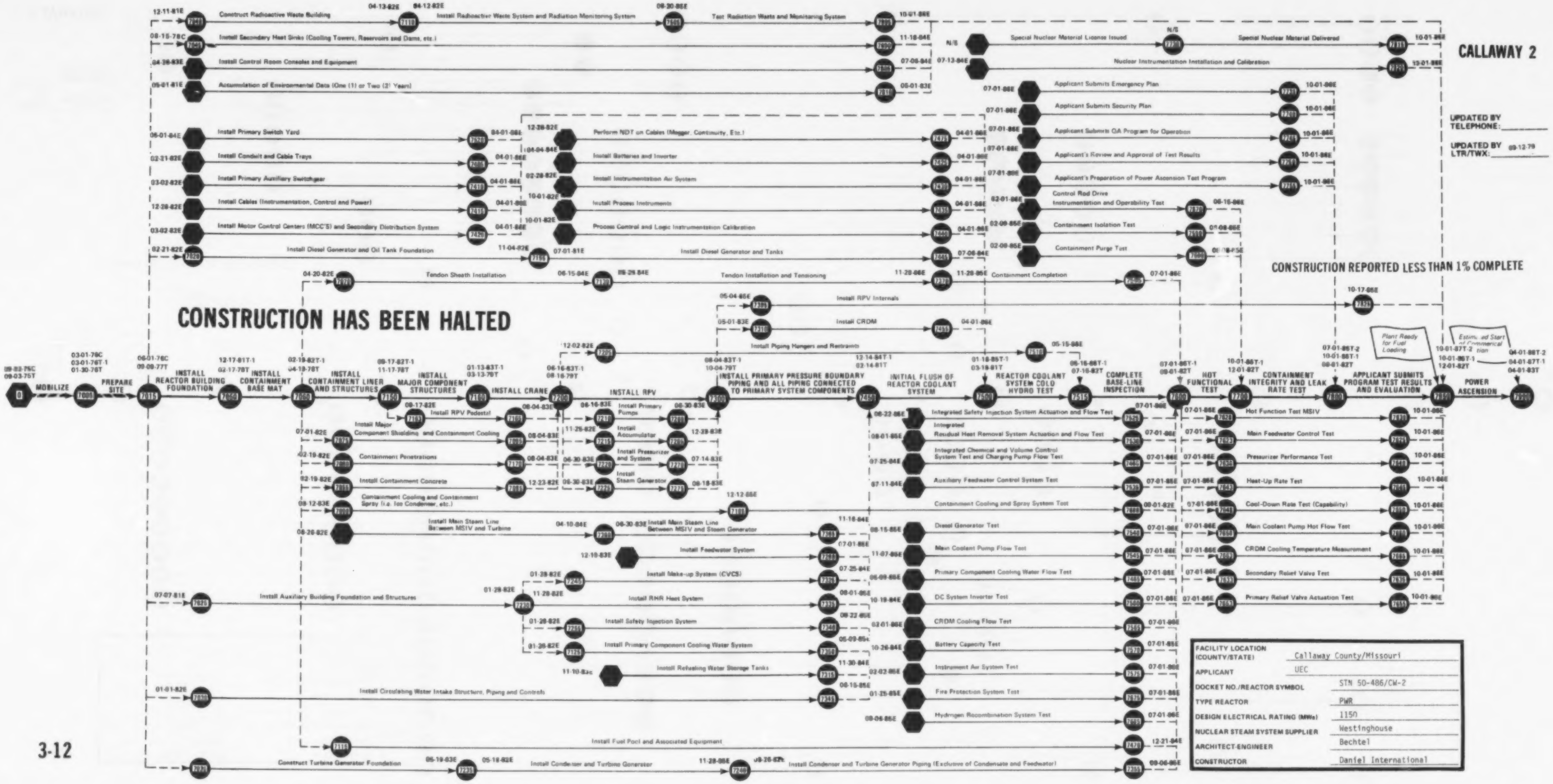

09-03-75C
09-03-75T
0
MOBILIZE
03-01-76C
03-01-76T-1
01-30-76T
7005
PREPARE SITE
05-76C
05-09-76T
7015
INSTALL REACTOR BUILDING FOUNDATION
12-21-76C
10-17-76T
7050
INSTALL CONTAINMENT BASE MAT
04-06-77C
04-11-77T-2
03-22-77T-1
12-19-76T
7060
INSTALL CONTAINMENT LINER AND STRUCTURES
12-15-79T-5
11-25-78T-4
06-01-78T-3
12-15-77T-2
11-18-77T-1
07-17-77T
7150
11-15-77C
INSTALL MAJOR COMPONENT STRUCTURES
06-01-79C
06-01-79T-6
11-06-78T-5
06-01-79T-4
08-01-78T-3
10-01-78T-2
03-06-78T-1
11-13-77T
7160
12-04-78C
INSTALL CRANE
03-06-79C
02-18-79T-4
01-18-79T-3
10-16-78T-2
05-26-78T-1
04-16-78T
7200
01-20-79T
INSTALL RPV
09-15-79T-4
07-15-79T-3
02-20-79T-2
11-03-78T-1
06-04-78T
7300
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
03-28-80T-1
10-14-79T
7450
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
10-01-81T-2
06-01-81T-1
11-18-79T
7500
REACTOR COOLANT SYSTEM COLD HYDRO TEST
11-15-81T-2
07-15-81T-1
01-15-81T
7515
COMPLETE BASE-LINE INSPECTION
01-01-82T-2
09-01-81T-1
03-01-81T
7600
HOT FUNCTIONAL TEST
02-15-82T-2
10-15-81T-1
06-01-81T
7700
CONTAINMENT INTEGRITY AND LEAK RATE TEST
03-15-82T-2
11-15-81T-1
03-01-81T
7800
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
Plant Ready for Fuel Loading
10-82T-3
04-01-82T-2
12-01-81T-1
06-01-81T
7950
POWER ASCENSION
Estimated Start of Commerical Operation
04-83T-3
10-01-82T-2
06-01-82T-1
10-01-81T
7990
10-28-76C Construct Radioactive Waste Building 01-01-80E
01-01-80E Install Radioactive Waste System and Radiation Monitoring System 10-01-80E
Test Radiation Waste and Monitoring System 10-01-81E
08-15-77C Install Secondary Heat Sinks (Cooling Towers, Reservoirs and Dams, etc.) 03-01-80E
11-15-79E Install Control Room Consoles and Equipment 03-13-80E
03-78C Accumulation of Environmental Data (One (1) or Two (2) Years) 03-01-78E
N/S Special Nuclear Material License Issued N/S
Special Nuclear Material Delivered 03-15-82E
10-01-79E Nuclear Instrumentation Installation and Calibration 01-01-82E
07-01-81E Applicant Submits Emergency Plan 10-01-81E
07-01-81E Applicant Submits Security Plan 10-01-81E
07-01-81E Applicant Submits QA Program for Operation 10-01-81E
07-01-81E Applicant's Review and Approval of Test Results 10-01-81E
07-01-81E Applicant's Preparation of Power Ascension Test Program 10-01-81E
12-01-80E Control Rod Drive Instrumentation and Operability Test 06-15-81E
12-09-79E Containment Isolation Test 06-08-80E
12-09-79E Containment Purge Test 06-08-80E
02-20-79C Install Primary Switch Yard 12-01-80E
08-09-77C Install Conduit and Cable Trays 12-01-80E
06-15-78C Install Primary Auxiliary Switchgear 12-01-80E
08-01-79E Install Cables (Instrumentation, Control and Power) 06-01-81E
05-07-78C Install Motor Control Centers (MCC'S) and Secondary Distribution System 12-01-80E
01-01-80E Perform NDT on Cables (Megger, Continuity, Etc.) 12-01-81E
08-20-79C Install Batteries and Invertor 03-15-80E
12-01-77C Install Instrumentation Air System 12-01-80E
09-01-79E Install Process Instruments 08-10-81E
11-01-79E Process Control and Logic Instrumentation Calibration 12-01-80E
11-21-78C Install Diesel Generator and Oil Tank Foundation 05-01-79E
06-27-77C Install Diesel Generator and Tanks 12-01-79E
07-26-77C Tendon Sheath Installation 01-01-80E
08-01-80E Tendon Installation and Tensioning 09-28-80E
Containment Completion 07-01-81E
03-01-79C Install RPV Internals 12-01-80E
10-01-79E Install CRDM 10-01-81E
Install Piping Hangers and Restraints 09-15-80T-2
10-01-80E
09-01-78C
10-03-77C Install RPV Pedestal 01-15-79C
08-01-78C Install Major Component Shielding and Containment Cooling 05-25-79C
08-01-78C Containment Penetrations 12-01-79E
04-11-77C Install Containment Concrete 08-01-80E
09-01-77C Containment Cooling and Containment Spray (i.e. Ice Condenser, etc.) 10-12-80E
08-01-78C Install Main Steam Line Between MSIV and Turbine 06-01-80E
03-20-78C Install Main Steam Line Between MSIV and Steam Generator 01-01-80E
06-15-79C Install Primary Pumps 09-15-80E
12-15-78C Install Accumulator 06-01-80E
03-20-79C Install Pressurizer and System 07-15-79E
05-29-79C Install Steam Generator 11-15-79E
06-01-79C
04-01-78C Install Feedwater System 05-04-80E
11-15-77C Install Make-up System (CVCS) 05-25-80E
05-78C Install Auxiliary Building Foundation and Structures 02-01-80E
12-01-77C Install RHR Heat System 06-01-80E
12-01-77C Install Safety Injection System 06-22-80E
12-01-77C Install Primary Component Cooling Water System 03-09-80E
10-01-79E Install Refueling Water Storage Tanks 02-01-80E
08-20-77C Install Circulating Water Intake Structure, Piping and Controls 04-15-80E
02-28-78C Install Fuel Pool and Associated Equipment 10-21-79E
08-30-78C Construct Turbine Generator Foundation 11-01-78E
11-04-77C Install Condenser and Turbine Generator 08-28-80E
01-01-79C Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater) 10-01-81E
08-17-80E Integrated Safety Injection System Actuation and Flow Test 07-01-81E
07-27-80E Integrated Residual Heat Removal System Actuation and Flow Test 07-01-81E
07-20-80E Integrated Chemical and Volume Control System Test and Charging Pump Flow Test 07-01-81E
07-06-80E Auxiliary Feedwater Control System Test 07-01-81E
Containment Cooling and Spray System Test 07-01-81E
08-10-80E Diesel Generator Test 03-01-81E
09-07-80E Main Coolant Pump Flow Test 07-01-81E
05-04-80E Primary Component Cooling Water Flow Test 07-01-81E
10-21-79E DC System Inverter Test 07-01-81E
12-01-80E CRDM Cooling Flow Test 07-01-81E
10-21-79E Battery Capacity Test 07-01-81E
01-27-80E Instrument Air System Test 07-01-81E
01-20-80E Fire Protection System Test 07-01-81E
Hydrogen Recombination System Test 07-01-81E
07-01-81E Hot Function Test MSIV 10-01-81E
07-01-81E Main Feedwater Control Test 10-01-81E
07-01-81E Pressurizer Performance Test 10-01-81E
07-01-81E Heat-Up Rate Test 10-01-81E
07-01-81E Cool-Down Rate Test (Capability) 10-01-81E
07-01-81E Main Coolant Pump Hot Flow Test 10-01-81E
07-01-81E CRDM Cooling Temperature Measurement 10-01-81E
07-01-81E Secondary Relief Valve Test 10-01-81E
07-01-81E Primary Relief Valve Actuation Test 10-01-81E

FACILITY LOCATION (COUNTY/STATE)	Callaway County/Missouri
APPLICANT	UEC
DOCKET NO./REACTOR SYMBOL	STN 50-483/CW-1
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1150
NUCLEAR STEAM SYSTEM SUPPLIER	Westinghouse
ARCHITECT-ENGINEER	Bechtel
CONSTRUCTOR	Daniel International

CALLAWAY 2

UPDATED BY TELEPHONE: __________

UPDATED BY LTR/TWX: 09-12-78


MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
INSTALL CONTAINMENT BASE MAT
INSTALL CONTAINMENT LINER AND STRUCTURES
INSTALL MAJOR COMPONENT STRUCTURES
INSTALL CRANE
INSTALL RPV
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
REACTOR COOLANT SYSTEM COLD HYDRO TEST
COMPLETE BASE-LINE INSPECTION
HOT FUNCTIONAL TEST
CONTAINMENT INTEGRITY AND LEAK RATE TEST
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
Construct Radioactive Waste Building
Install Radioactive Waste System and Radiation Monitoring System
Test Radiation Waste and Monitoring System
Install Secondary Heat Sinks (Cooling Towers, Reservoirs and Dams, etc.)
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Install Diesel Generator and Oil Tank Foundation
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Inverter
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Install Diesel Generator and Tanks
Tendon Sheath Installation
Tendon Installation and Tensioning
Containment Completion
Install RPV Internals
Install CRDM
Install Piping Hangers and Restraints
Install RPV Pedestal
Install Major Component Shielding and Containment Cooling
Containment Penetrations
Install Containment Concrete
Containment Cooling and Containment Spray (i.e. Ice Condenser, etc.)
Install Primary Pumps
Install Accumulator
Install Pressurizer and System
Install Steam Generator
Install Main Steam Line Between MSIV and Turbine
Install Main Steam Line Between MSIV and Steam Generator
Install Feedwater System
Install Make-up System (CVCS)
Install RHR Heat System
Install Safety Injection System
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
Install Auxiliary Building Foundation and Structures
Install Circulating Water Intake Structures, Piping and Controls
Install Fuel Pool and Associated Equipment
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater)
Integrated Safety Injection System Actuation and Flow Test
Integrated Residual Heat Removal System Actuation and Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Auxiliary Feedwater Control System Test
Containment Cooling and Spray System Test
Diesel Generator Test
Main Coolant Pump Flow Test
Primary Component Cooling Water Flow Test
DC System Inverter Test
CRDM Cooling Flow Test
Battery Capacity Test
Instrument Air System Test
Fire Protection System Test
Hydrogen Recombination System Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Main Coolant Pump Hot Flow Test
CRDM Cooling Temperature Measurement
Secondary Relief Valve Test
Primary Relief Valve Actuation Test
09-03-75C
09-03-75T
03-01-76C
03-01-76T-1
01-30-76T
06-01-76C
09-09-77T
12-17-81T-1
02-17-78T
02-19-82T-1
04-19-78T
09-17-82T-1
11-17-78T
01-13-83T-1
03-13-79T
06-16-83T-1
09-16-79T
08-04-83T-1
10-04-79T
12-14-84T-1
02-14-81T
01-18-85T-1
03-19-81T
06-16-86T-1
07-16-82T
07-01-86T-1
09-01-82T
10-01-86T-1
12-01-82T
07-01-86T-2
10-01-86T-1
09-01-82T
10-01-87T-2
10-01-86T-1
12-01-82T
04-01-88T-2
04-01-87T-1
04-01-83T

CONSTRUCTION HAS BEEN HALTED

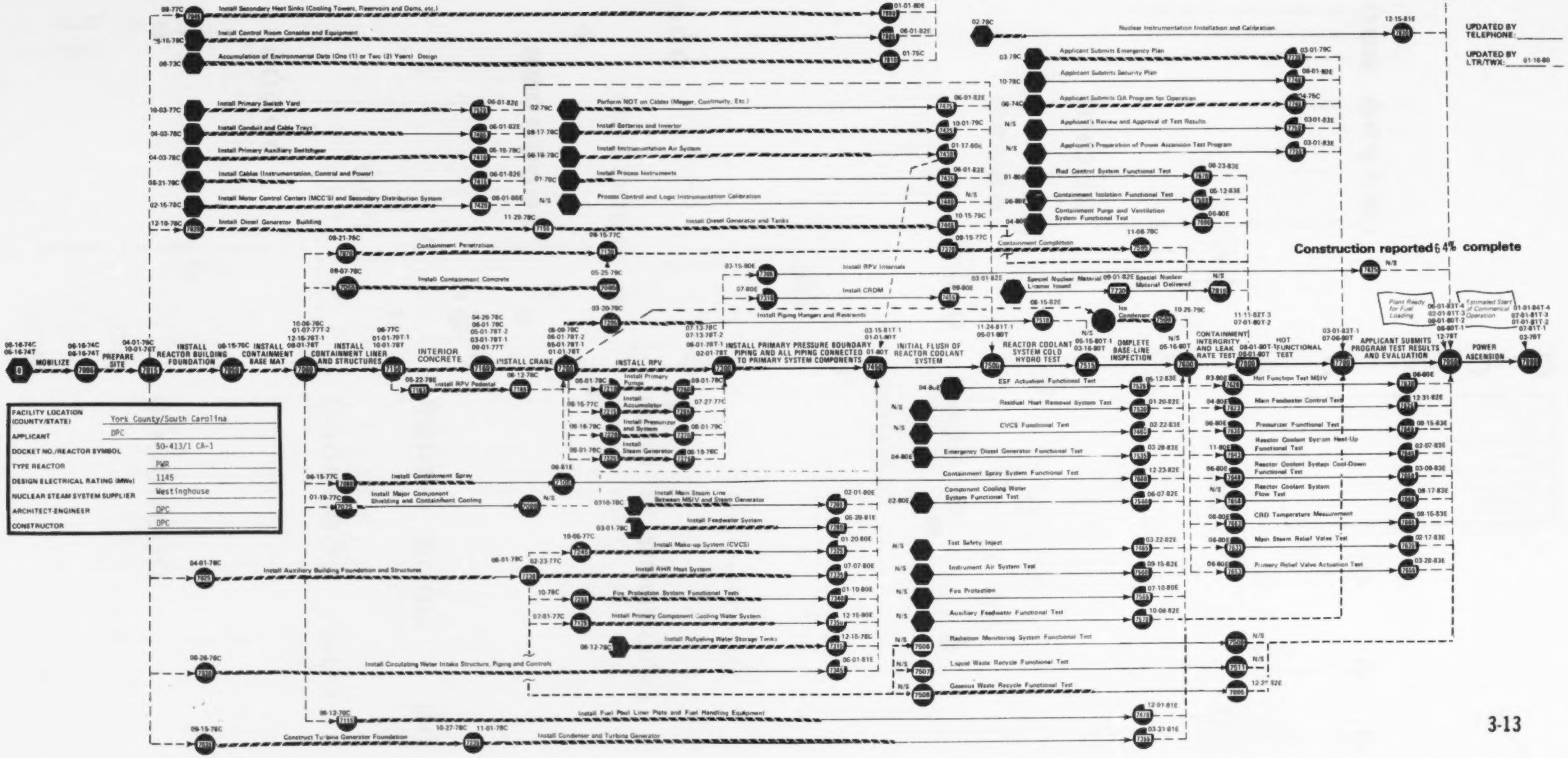
CONSTRUCTION REPORTED LESS THAN 1% COMPLETE

FACILITY LOCATION (COUNTY/STATE)	Callaway County/Missouri
APPLICANT	UEC
DOCKET NO./REACTOR SYMBOL	STN 50-486/CW-2
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1150
NUCLEAR STEAM SYSTEM SUPPLIER	Westinghouse
ARCHITECT-ENGINEER	Bechtel
CONSTRUCTOR	Daniel International

CATAWBA 1

UPDATED BY TELEPHONE: ____________

UPDATED BY LTR/TWX: 01-16-80



06-16-74C
06-16-74T
MOBILIZE
PREPARE SITE
04-01-76C
10-01-76T
INSTALL REACTOR BUILDING FOUNDATION
08-15-76C
INSTALL CONTAINMENT BASE MAT
10-06-76C
01-07-77T-2
12-15-76T-1
08-01-76T
INSTALL CONTAINMENT LINER AND STRUCTURES
08-77C
01-01-79T-1
10-01-78T
INTERIOR CONCRETE
04-28-78C
06-01-78C
05-01-78T-2
03-01-78T-1
08-01-77T
INSTALL CRANE
08-09-78C
06-01-78T-2
06-01-78T-1
01-01-78T
INSTALL RPV
07-13-78C
07-13-78T-2
06-01-78T-1
02-01-78T
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
03-15-81T-1
01-01-80T
01-80T
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
11-24-81T-1
06-01-80T
REACTOR COOLANT SYSTEM COLD HYDRO TEST
06-15-80T-1
03-16-80T
OMPLETE BASE-LINE INSPECTION
05-16-80T
CONTAINMENT INTERGRITY AND LEAK RATE TEST
11-11-82T-3
07-01-80T-2
08-01-80T-1
06-01-80T
HOT FUNCTIONAL TEST
03-01-83T-1
07-06-80T
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
Plant Ready for Fuel Loading
06-01-83T-4
02-01-81T-3
08-01-80T-2
08-80T-1
12-78T
POWER ASCENSION
Estimated Start of Commercial Operation
01-01-84T-4
07-01-81T-3
01-01-81T-2
07-81T-1
03-79T
Install Secondary Heat Sinks (Cooling Towers, Reservoirs and Dams, etc.)
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years) Design
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Install Diesel Generator Building
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Inverter
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Install Diesel Generator and Tanks
Containment Penetration
Install Containment Concrete
Containment Completion
Install RPV Internals
Install CRDM
Install Piping Hangers and Restraints
Install RPV Pedestal
Install Primary Pumps
Install Accumulator
Install Pressurizer and System
Install Steam Generator
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Rod Control System Functional Test
Containment Isolation Functional Test
Containment Purge and Ventilation System Functional Test
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Ice Condenser
Install Containment Spray
Install Major Component Shielding and Containment Cooling
Install Main Steam Line Between MSIV and Steam Generator
Install Feedwater System
Install Make-up System (CVCS)
Install RHR Heat System
Fire Protection System Functional Tests
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
Install Auxiliary Building Foundation and Structures
Install Circulating Water Intake Structure, Piping and Controls
Install Fuel Pool Liner Plate and Fuel Handling Equipment
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator
ESF Actuation Functional Test
Residual Heat Removal System Test
CVCS Functional Test
Emergency Diesel Generator Functional Test
Containment Spray System Functional Test
Component Cooling Water System Functional Test
Test Safety Inject
Instrument Air System Test
Fire Protection
Auxiliary Feedwater Functional Test
Radiation Monitoring System Functional Test
Liquid Waste Recycle Functional Test
Gaseous Waste Recycle Functional Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Functional Test
Reactor Coolant System Heat-Up Functional Test
Reactor Coolant System Cool-Down Functional Test
Reactor Coolant System Flow Test
CRD Temperature Measurement
Main Steam Relief Valve Test
Primary Relief Valve Actuation Test

Construction reported 64% complete

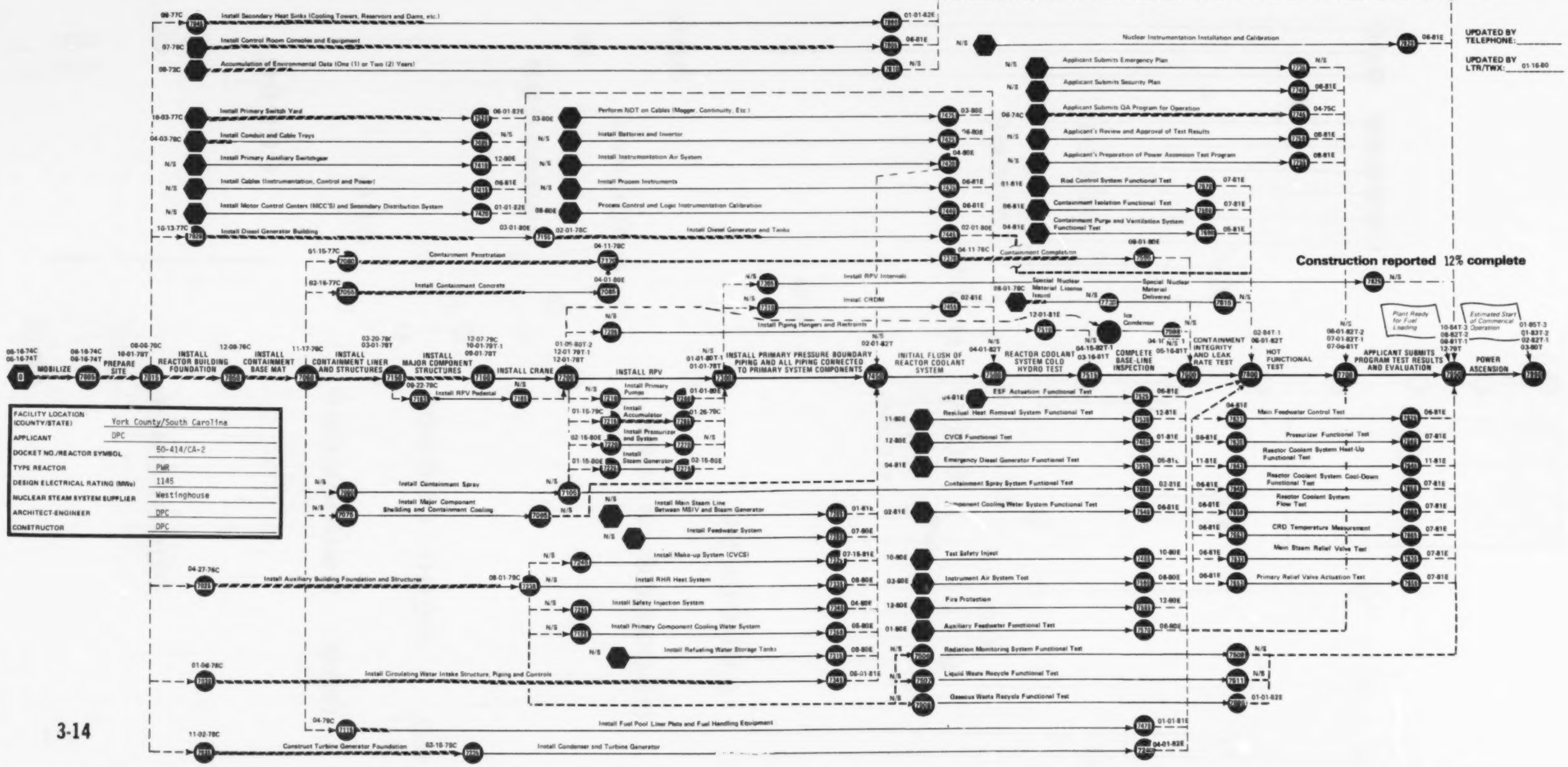
FACILITY LOCATION (COUNTY/STATE)	York County/South Carolina
APPLICANT	DPC
DOCKET NO./REACTOR SYMBOL	50-413/1 CA-1
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1145
NUCLEAR STEAM SYSTEM SUPPLIER	Westinghouse
ARCHITECT-ENGINEER	DPC
CONSTRUCTOR	DPC

CATAWBA 2

UPDATED BY TELEPHONE: ______

UPDATED BY LTR/TWX: 01-16-80

Construction reported 12% complete


MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
INSTALL CONTAINMENT BASE MAT
INSTALL CONTAINMENT LINER AND STRUCTURES
INSTALL MAJOR COMPONENT STRUCTURES
INSTALL CRANE
INSTALL RPV
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
REACTOR COOLANT SYSTEM COLD HYDRO TEST
COMPLETE BASE-LINE INSPECTION
CONTAINMENT INTEGRITY AND LEAK RATE TEST
HOT FUNCTIONAL TEST
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commerical Operation
08-16-74C
06-16-74T
08-16-74C
06-16-74T
08-06-76C
10-01-78T
12-08-76C
11-17-76C
03-20-79C
03-01-78T
12-07-79C
10-01-79T-1
09-01-78T
01-05-80T-2
12-01-79T-1
12-01-78T
N/S
01-01-80T-1
01-01-78T
N/S
02-01-82T
N/S
04-01-82T
N/S
04-15-82T-1
03-16-81T
N/S
05-16-81T
02-84T-1
06-01-82T
N/S
08-01-82T-2
07-01-82T-1
07-06-81T
10-84T-3
08-82T-2
08-81T-1
12-79T
01-85T-3
01-83T-2
02-82T-1
03-80T
Install Secondary Heat Sinks (Cooling Towers, Reservoirs and Dams, etc.)
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Install Diesel Generator Building
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Invertor
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Install Diesel Generator and Tanks
Containment Penetration
Install Containment Concrete
Containment Completion
Install RPV Internals
Install CRDM
Install Piping Hangers and Restraints
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Ice Condenser
Install RPV Pedestal
Install Primary Pumps
Install Accumulator
Install Pressurizer and System
Install Steam Generator
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Rod Control System Functional Test
Containment Isolation Functional Test
Containment Purge and Ventilation System Functional Test
ESF Actuation Functional Test
Residual Heat Removal System Functional Test
CVCS Functional Test
Emergency Diesel Generator Functional Test
Containment Spray System Funtional Test
Component Cooling Water System Functional Test
Main Feedwater Control Test
Pressurizer Functional Test
Reactor Coolant System Heat-Up Functional Test
Reactor Coolant System Cool-Down Functional Test
Reactor Coolant System Flow Test
CRD Temperature Measurement
Main Steam Relief Valve Test
Primary Relief Valve Actuation Test
Install Containment Spray
Install Major Component Shielding and Containment Cooling
Install Main Steam Line Between MSIV and Steam Generator
Install Feedwater System
Install Auxiliary Building Foundation and Structures
Install Make-up System (CVCS)
Install RHR Heat System
Install Safety Injection System
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
Test Safety Inject
Instrument Air System Test
Fire Protection
Auxiliary Feedwater Functional Test
Radiation Monitoring System Functional Test
Liquid Waste Recycle Functional Test
Gaseous Waste Recycle Functional Test
Install Circulating Water Intake Structure, Piping and Controls
Install Fuel Pool Liner Plate and Fuel Handling Equipment
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator
04-27-76C
08-01-79C
01-08-78C
04-78C
11-02-78C
02-15-78C
01-01-82E
06-81E
06-01-82E
01-01-82E
04-75C
03-80E
04-01-80E
04-11-78C
01-15-77C
02-16-77C
08-01-78C
12-01-81E

FACILITY LOCATION (COUNTY/STATE) York County/South Carolina

APPLICANT DPC

DOCKET NO./REACTOR SYMBOL 50-414/CA-2

TYPE REACTOR PWR

DESIGN ELECTRICAL RATING (MWe) 1145

NUCLEAR STEAM SYSTEM SUPPLIER Westinghouse

ARCHITECT-ENGINEER DPC

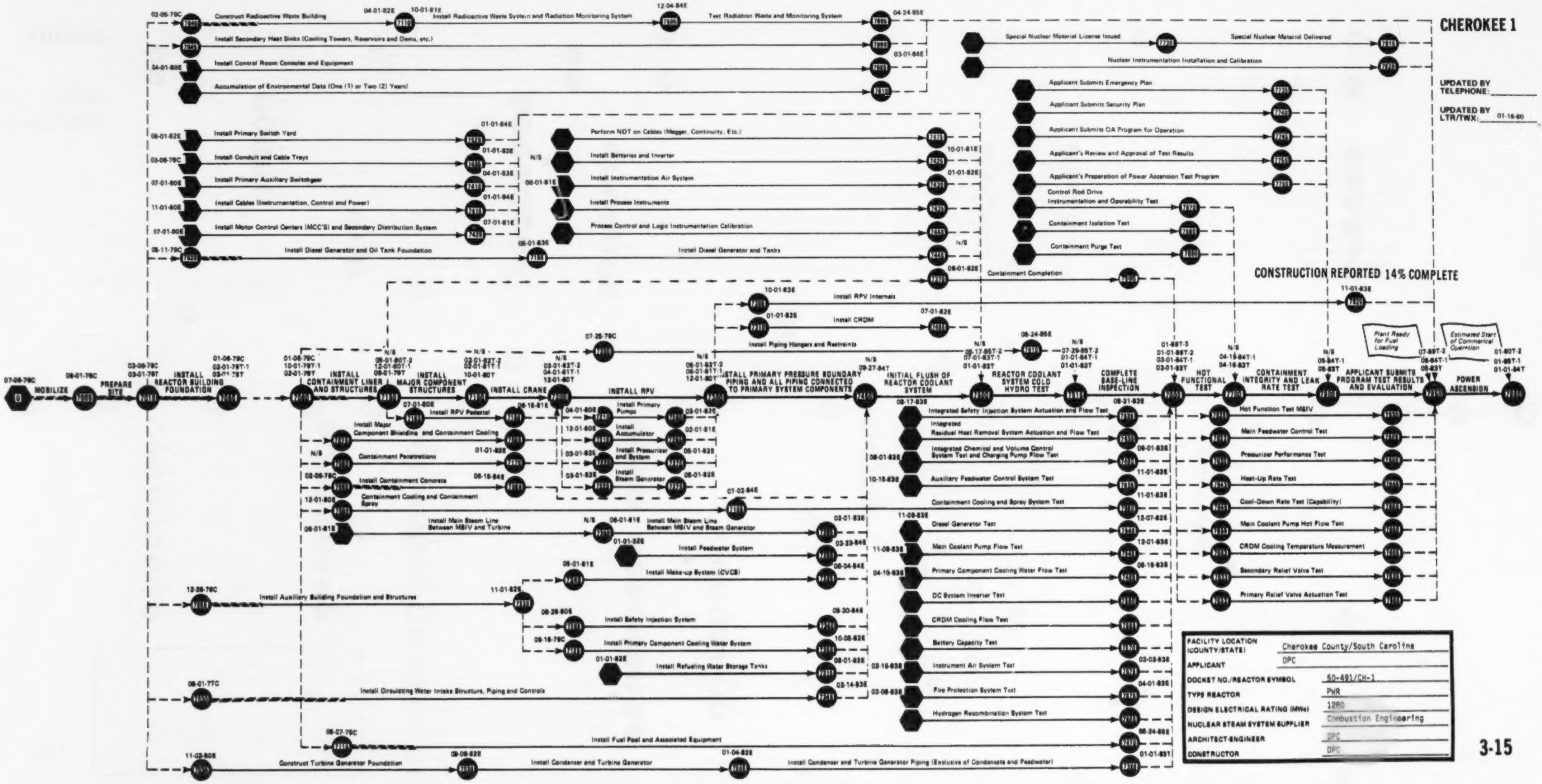
CONSTRUCTOR DPC

CHEROKEE 1

UPDATED BY TELEPHONE: ________

UPDATED BY LTR/TWX: 01-16-80

CONSTRUCTION REPORTED 14% COMPLETE



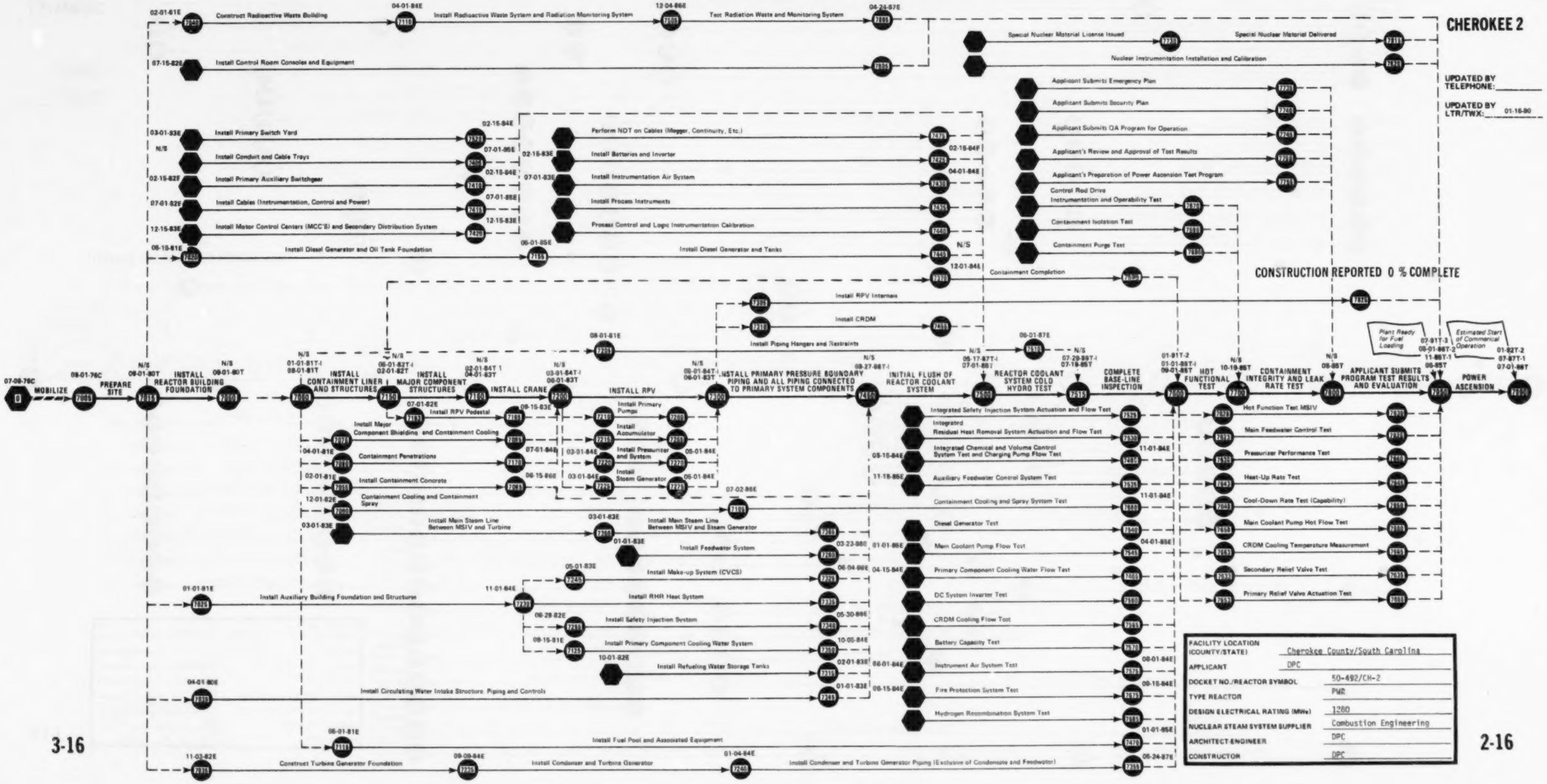
07-09-79C
MOBILIZE
08-01-79C
PREPARE SITE
03-06-79C
03-01-79T
INSTALL REACTOR BUILDING FOUNDATION
01-06-79C
02-01-79T-1
03-01-79T
01-06-79C
10-01-79T-1
02-01-79T
INSTALL CONTAINMENT LINER AND STRUCTURES
N/S
06-01-80T-2
12-01-80T-1
08-01-79T
INSTALL MAJOR COMPONENT STRUCTURES
N/S
02-01-82T-2
02-01-81T-1
10-01-80T
INSTALL CRANE
N/S
03-01-82T-2
04-01-81T-1
12-01-80T
INSTALL RPV
07-25-79C
N/S
06-01-82T-2
06-01-81T-1
12-01-80T
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
N/S
09-27-84T
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
N/S
09-17-85T-2
07-01-83T-1
01-01-82T
REACTOR COOLANT SYSTEM COLD HYDRO TEST
08-24-85E
N/S
07-29-85T-2
01-01-84T-1
01-01-82T
COMPLETE BASE-LINE INSPECTION
01-89T-3
01-01-88T-2
03-01-84T-1
03-01-83T
HOT FUNCTIONAL TEST
N/S
04-19-84T-1
04-19-83T
CONTAINMENT INTEGRITY AND LEAK RATE TEST
N/S
05-84T-1
05-83T
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
Plant Ready for Fuel Loading
07-89T-2
08-84T-1
08-83T
POWER ASCENSION
Estimated Start of Commerical Operation
01-90T-2
01-85T-1
01-01-84T
02-06-79C
Construct Radioactive Waste Building
04-01-82E
10-01-81E
Install Radioactive Waste System and Radiation Monitoring System
12-04-84E
Test Radiation Waste and Monitoring System
04-24-85E
Install Secondary Heat Sinks (Cooling Towers, Reservoirs and Dams, etc.)
03-01-84E
04-01-80E
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
08-01-82E
Install Primary Switch Yard
01-01-84E
03-06-79C
Install Conduit and Cable Trays
01-01-83E
07-01-80E
Install Primary Auxiliary Switchgear
04-01-83E
11-01-80E
Install Cables (Instrumentation, Control and Power)
01-01-84E
07-01-80E
Install Motor Control Centers (MCC'S) and Secondary Distribution System
07-01-81E
08-11-79C
Install Diesel Generator and Oil Tank Foundation
06-01-83E
Install Diesel Generator and Tanks
N/S
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Inverter
10-01-81E
06-01-81E
Install Instrumentation Air System
01-01-82E
Install Process Instruments
Process Control and Logic Instrumentation Calibration
N/S
08-01-83E
Containment Completion
10-01-83E
Install RPV Internals
11-01-83E
01-01-82E
Install CRDM
07-01-82E
Install Piping Hangers and Restraints
07-01-80E
Install RPV Pedestal
09-15-81E
Install Major Component Shielding and Containment Cooling
N/S
Containment Penetrations
01-01-82E
02-06-79C
Install Containment Concrete
06-15-84E
12-01-80E
Containment Cooling and Containment Spray
07-02-84E
04-01-80E
Install Primary Pumps
03-01-83E
12-01-80E
Install Accumulator
02-01-81E
03-01-82E
Install Pressurizer and System
06-01-82E
03-01-82E
Install Steam Generator
06-01-82E
06-01-81E
Install Main Steam Line Between MBIV and Turbine
N/S
06-01-81E
Install Main Steam Line Between MBIV and Steam Generator
03-01-83E
01-01-82E
Install Feedwater System
03-23-84E
06-01-81E
Install Make-up System (CVCS)
06-04-84E
12-28-79C
Install Auxiliary Building Foundation and Structures
11-01-82E
08-28-80E
Install Safety Injection System
09-30-84E
09-18-79C
Install Primary Component Cooling Water System
10-08-82E
01-01-82E
Install Refueling Water Storage Tanks
08-01-82E
08-01-77C
Install Circulating Water Intake Structure, Piping and Controls
02-14-83E
08-07-79C
Install Fuel Pool and Associated Equipment
08-24-85E
11-02-80E
Construct Turbine Generator Foundation
09-09-82E
Install Condenser and Turbine Generator
01-04-83E
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater)
01-01-83T
08-17-83E
Integrated Safety Injection System Actuation and Flow Test
08-31-83E
Integrated Residual Heat Removal System Actuation and Flow Test
08-01-83E
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
08-01-83E
10-15-83E
Auxiliary Feedwater Control System Test
11-01-83E
Containment Cooling and Spray System Test
11-01-83E
11-09-83E
Diesel Generator Test
12-07-82E
11-09-83E
Main Coolant Pump Flow Test
12-01-83E
04-15-83E
Primary Component Cooling Water Flow Test
06-15-83E
DC System Inverter Test
CRDM Cooling Flow Test
Battery Capacity Test
02-16-83E
Instrument Air System Test
03-02-83E
03-08-83E
Fire Protection System Test
04-01-83E
Hydrogen Recombination System Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Main Coolant Pump Hot Flow Test
CRDM Cooling Temperature Measurement
Secondary Relief Valve Test
Primary Relief Valve Actuation Test

FACILITY LOCATION (COUNTY/STATE)	Cherokee County/South Carolina
APPLICANT	DPC
DOCKET NO./REACTOR SYMBOL	50-491/CH-1
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1280
NUCLEAR STEAM SYSTEM SUPPLIER	Combustion Engineering
ARCHITECT-ENGINEER	DPC
CONSTRUCTOR	DPC

CHEROKEE 2

UPDATED BY TELEPHONE: ____________

UPDATED BY LTR/TWX: 01-16-80


MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
INSTALL CONTAINMENT LINER AND STRUCTURES
INSTALL MAJOR COMPONENT STRUCTURES
INSTALL CRANE
INSTALL RPV
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
REACTOR COOLANT SYSTEM COLD HYDRO TEST
COMPLETE BASE-LINE INSPECTION
HOT FUNCTIONAL TEST
CONTAINMENT INTEGRITY AND LEAK RATE TEST
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
Construct Radioactive Waste Building
Install Radioactive Waste System and Radiation Monitoring System
Test Radiation Waste and Monitoring System
Install Control Room Consoles and Equipment
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Inverter
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Install Diesel Generator and Oil Tank Foundation
Install Diesel Generator and Tanks
Containment Completion
Install RPV Internals
Install CRDM
Install Piping Hangers and Restraints
Install RPV Pedestal
Install Major Component Shielding and Containment Cooling
Containment Penetrations
Install Containment Concrete
Containment Cooling and Containment Spray
Install Primary Pumps
Install Accumulator
Install Pressurizer and System
Install Steam Generator
Install Main Steam Line Between MSIV and Turbine
Install Main Steam Line Between MSIV and Steam Generator
Install Feedwater System
Install Make-up System (CVCS)
Install RHR Heat System
Install Safety Injection System
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
Install Auxiliary Building Foundation and Structures
Install Circulating Water Intake Structure, Piping and Controls
Install Fuel Pool and Associated Equipment
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater)
Integrated Safety Injection System Actuation and Flow Test
Integrated Residual Heat Removal System Actuation and Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Auxiliary Feedwater Control System Test
Containment Cooling and Spray System Test
Diesel Generator Test
Main Coolant Pump Flow Test
Primary Component Cooling Water Flow Test
DC System Inverter Test
CRDM Cooling Flow Test
Battery Capacity Test
Instrument Air System Test
Fire Protection System Test
Hydrogen Recombination System Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Main Coolant Pump Hot Flow Test
CRDM Cooling Temperature Measurement
Secondary Relief Valve Test
Primary Relief Valve Actuation Test

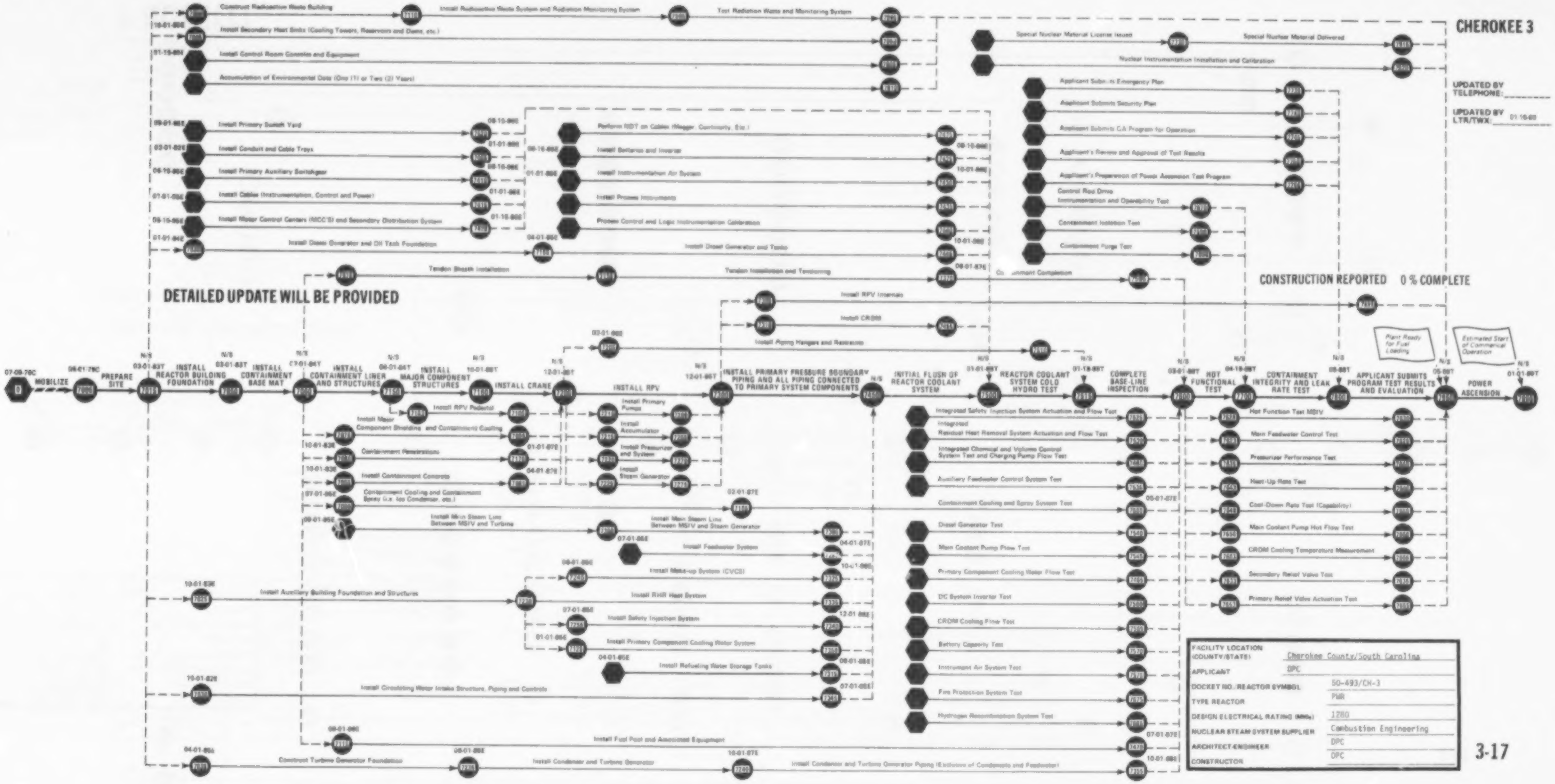
CONSTRUCTION REPORTED 0 % COMPLETE

FACILITY LOCATION (COUNTY/STATE)	Cherokee County/South Carolina
APPLICANT	DPC
DOCKET NO./REACTOR SYMBOL	50-492/CH-2
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1280
NUCLEAR STEAM SYSTEM SUPPLIER	Combustion Engineering
ARCHITECT-ENGINEER	DPC
CONSTRUCTOR	DPC

CHEROKEE 3

UPDATED BY TELEPHONE: __________

UPDATED BY LTR/TWX: 01-16-80


07-09-79C
MOBILIZE
06-01-79C
PREPARE SITE
N/S
03-01-83T
INSTALL REACTOR BUILDING FOUNDATION
N/S
03-01-83T
INSTALL CONTAINMENT BASE MAT
N/S
07-01-84T
INSTALL CONTAINMENT LINER AND STRUCTURES
N/S
09-01-84T
INSTALL MAJOR COMPONENT STRUCTURES
N/S
10-01-88T
INSTALL CRANE
N/S
12-01-88T
INSTALL RPV
N/S
12-01-86T
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
N/S
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
N/S
01-01-88T
REACTOR COOLANT SYSTEM COLD HYDRO TEST
N/S
01-19-88T
COMPLETE BASE-LINE INSPECTION
N/S
03-01-88T
HOT FUNCTIONAL TEST
N/S
04-19-88T
CONTAINMENT INTEGRITY AND LEAK RATE TEST
N/S
05-88T
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
N/S
05-88T
POWER ASCENSION
N/S
01-01-89T
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
Construct Radioactive Waste Building
Install Radioactive Waste System and Radiation Monitoring System
Test Radiation Waste and Monitoring System
10-01-86E
Install Secondary Heat Sinks (Cooling Towers, Reservoirs and Dams, etc.)
01-15-86E
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits Q.A Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
09-01-86E
Install Primary Switch Yard
08-10-86E
03-01-82E
Install Conduit and Cable Trays
01-01-86E
06-15-86E
Install Primary Auxiliary Switchgear
08-10-86E
01-01-86E
Install Cables (Instrumentation, Control and Power)
01-01-86E
09-15-86E
Install Motor Control Centers (MCC'S) and Secondary Distribution System
01-15-86E
01-01-84E
Install Diesel Generator and Oil Tank Foundation
04-01-86E
Install Diesel Generator and Tanks
Perform NDT on Cables (Megger, Continuity, Etc.)
08-15-86E
Install Batteries and Inverter
08-10-86E
01-01-86E
Install Instrumentation Air System
10-01-86E
Install Process Instruments
Process Control and Logic Instrumentation Calibration
10-01-86E
Tendon Sheath Installation
Tendon Installation and Tensioning
08-01-87E
Containment Completion
Install RPV Internals
Install CRDM
03-01-86E
Install Piping Hangers and Restraints
Install RPV Pedestal
Install Major Component Shielding and Containment Cooling
10-01-83E
Containment Penetrations
01-01-87E
10-01-83E
Install Containment Concrete
04-01-87E
07-01-86E
Containment Cooling and Containment Spray (i.e. Ice Condenser, etc.)
02-01-87E
09-01-85E
Install Main Steam Line Between MSIV and Turbine
Install Main Steam Line Between MSIV and Steam Generator
Install Primary Pumps
Install Accumulator
Install Pressurizer and System
Install Steam Generator
07-01-86E
Install Feedwater System
04-01-87E
08-01-86E
Install Make-up System (CVCS)
10-01-86E
10-01-83E
Install Auxiliary Building Foundation and Structures
Install RHR Heat System
07-01-86E
Install Safety Injection System
12-01-86E
01-01-86E
Install Primary Component Cooling Water System
04-01-85E
Install Refueling Water Storage Tanks
08-01-88E
10-01-82E
Install Circulating Water Intake Structure, Piping and Controls
07-01-88E
08-01-86E
Install Fuel Pool and Associated Equipment
07-01-87E
04-01-86E
Construct Turbine Generator Foundation
08-01-86E
Install Condenser and Turbine Generator
10-01-87E
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater)
10-01-88E
Integrated Safety Injection System Actuation and Flow Test
Integrated Residual Heat Removal System Actuation and Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Auxiliary Feedwater Control System Test
Containment Cooling and Spray System Test
05-01-87E
Diesel Generator Test
Main Coolant Pump Flow Test
Primary Component Cooling Water Flow Test
DC System Inverter Test
CRDM Cooling Flow Test
Battery Capacity Test
Instrument Air System Test
Fire Protection System Test
Hydrogen Recombination System Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Main Coolant Pump Hot Flow Test
CRDM Cooling Temperature Measurement
Secondary Relief Valve Test
Primary Relief Valve Actuation Test

DETAILED UPDATE WILL BE PROVIDED

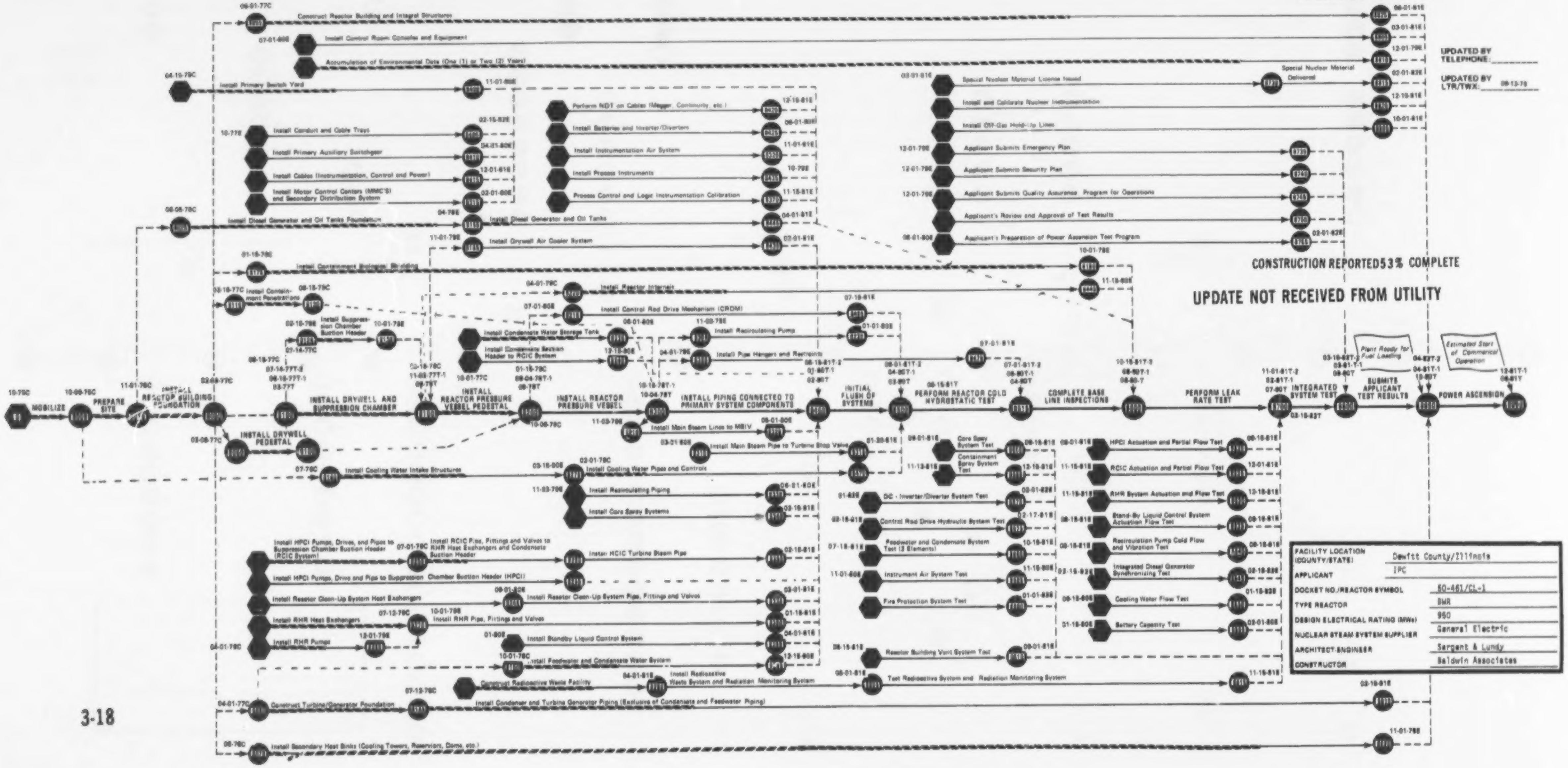
CONSTRUCTION REPORTED 0 % COMPLETE

FACILITY LOCATION (COUNTY/STATE)	Cherokee County/South Carolina
APPLICANT	DPC
DOCKET NO./REACTOR SYMBOL	50-493/CH-3
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1280
NUCLEAR STEAM SYSTEM SUPPLIER	Combustion Engineering
ARCHITECT-ENGINEER	DPC
CONSTRUCTOR	DPC

CLINTON 1

UPDATED BY TELEPHONE: ________

UPDATED BY LTR/TWX: 08-13-79



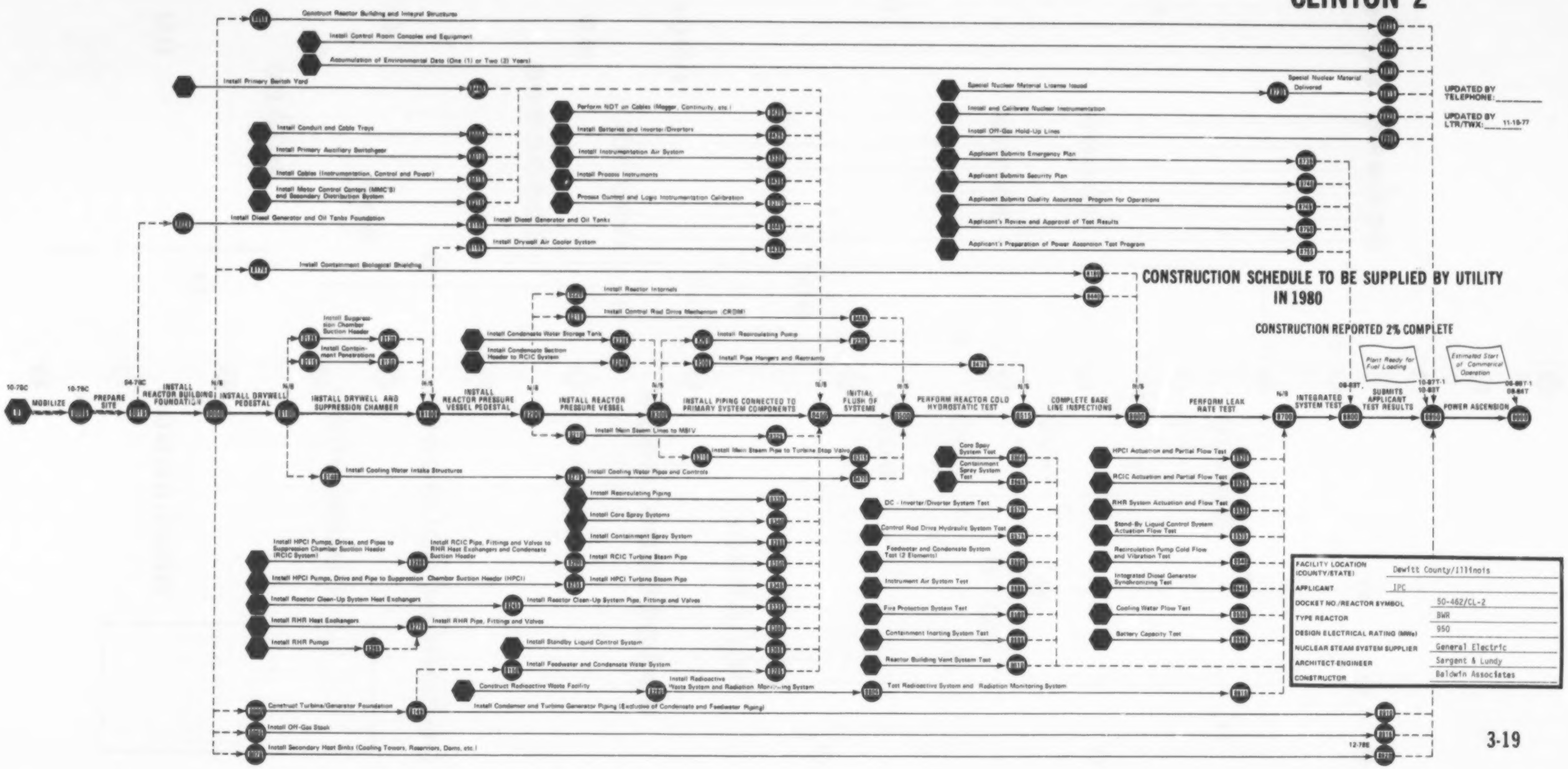
10-79C
MOBILIZE
10-08-76C
PREPARE SITE
11-01-76C
INSTALL REACTOR BUILDING FOUNDATION
02-08-77C
INSTALL DRYWELL AND SUPPRESSION CHAMBER
INSTALL DRYWELL PEDESTAL
INSTALL REACTOR PRESSURE VESSEL PEDESTAL
INSTALL REACTOR PRESSURE VESSEL
INSTALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH OF SYSTEMS
PERFORM REACTOR COLD HYDROSTATIC TEST
COMPLETE BASE LINE INSPECTIONS
PERFORM LEAK RATE TEST
INTEGRATED SYSTEM TEST
SUBMITS APPLICANT TEST RESULTS
POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
Construct Reactor Building and Integral Structures
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MMC'S) and Secondary Distribution System
Install Diesel Generator and Oil Tanks Foundation
Install Diesel Generator and Oil Tanks
Install Drywell Air Cooler System
Perform NDT on Cables (Megger, Continuity, etc.)
Install Batteries and Inverter/Diverters
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Install and Calibrate Nuclear Instrumentation
Install Off-Gas Hold-Up Lines
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits Quality Assurance Program for Operations
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Install Containment Biological Shielding
Install Containment Penetrations
Install Reactor Internals
Install Control Rod Drive Mechanism (CRDM)
Install Suppression Chamber Suction Header
Install Condensate Water Storage Tank
Install Condensate Section Header to RCIC System
Install Recirculating Pump
Install Pipe Hangers and Restraints
Install Main Steam Lines to MBIV
Install Main Steam Pipe to Turbine Stop Valve
Install Cooling Water Intake Structures
Install Cooling Water Pipes and Controls
Install Recirculating Piping
Install Core Spray Systems
Core Spray System Test
Containment Spray System Test
DC - Inverter/Diverter System Test
Control Rod Drive Hydraulic System Test
Feedwater and Condensate System Test (2 Elements)
Instrument Air System Test
Fire Protection System Test
HPCI Actuation and Partial Flow Test
RCIC Actuation and Partial Flow Test
RHR System Actuation and Flow Test
Stand-By Liquid Control System Actuation Flow Test
Recirculation Pump Cold Flow and Vibration Test
Integrated Diesel Generator Synchronizing Test
Cooling Water Flow Test
Battery Capacity Test
Install HPCI Pumps, Drives, and Pipes to Suppression Chamber Suction Header (RCIC System)
Install RCIC Pipe, Fittings and Valves to RHR Heat Exchangers and Condensate Suction Header
Install RCIC Turbine Steam Pipe
Install HPCI Pumps, Drive and Pipe to Suppression Chamber Suction Header (HPCI)
Install Reactor Clean-Up System Heat Exchangers
Install Reactor Clean-Up System Pipe, Fittings and Valves
Install RHR Heat Exchangers
Install RHR Pipe, Fittings and Valves
Install RHR Pumps
Install Standby Liquid Control System
Install Feedwater and Condensate Water System
Construct Radioactive Waste Facility
Install Radioactive Waste System and Radiation Monitoring System
Reactor Building Vent System Test
Test Radioactive System and Radiation Monitoring System
Construct Turbine/Generator Foundation
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater Piping)
Install Secondary Heat Sinks (Cooling Towers, Reservoirs, Dams, etc.)

CONSTRUCTION REPORTED 53% COMPLETE

UPDATE NOT RECEIVED FROM UTILITY

FACILITY LOCATION (COUNTY/STATE)	Dewitt County/Illinois
APPLICANT	IPC
DOCKET NO./REACTOR SYMBOL	50-461/CL-1
TYPE REACTOR	BWR
DESIGN ELECTRICAL RATING (MWe)	950
NUCLEAR STEAM SYSTEM SUPPLIER	General Electric
ARCHITECT-ENGINEER	Sargent & Lundy
CONSTRUCTOR	Baldwin Associates

CLINTON 2


Construct Reactor Building and Integral Structures
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MMC'S) and Secondary Distribution System
Install Diesel Generator and Oil Tanks Foundation
Perform NDT on Cables (Megger, Continuity, etc.)
Install Batteries and Inverter/Divertors
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Install Diesel Generator and Oil Tanks
Install Drywell Air Cooler System
Install Containment Biological Shielding
Install Reactor Internals
Install Control Rod Drive Mechanism (CRDM)
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Install and Calibrate Nuclear Instrumentation
Install Off-Gas Hold-Up Lines
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits Quality Assurance Program for Operations
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Install Suppression Chamber Suction Header
Install Containment Penetrations
Install Condensate Water Storage Tank
Install Condensate Suction Header to RCIC System
Install Recirculating Pump
Install Pipe Hangers and Restraints
10-79C
MOBILIZE
10-79C
PREPARE SITE
04-79C
INSTALL REACTOR BUILDING FOUNDATION
N/S
INSTALL DRYWELL PEDESTAL
N/S
INSTALL DRYWELL AND SUPPRESSION CHAMBER
N/S
INSTALL REACTOR PRESSURE VESSEL PEDESTAL
N/S
INSTALL REACTOR PRESSURE VESSEL
N/S
INSTALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
N/S
8450
INITIAL FLUSH OF SYSTEMS
N/S
8500
PERFORM REACTOR COLD HYDROSTATIC TEST
N/S
8515
COMPLETE BASE LINE INSPECTIONS
N/S
8600
PERFORM LEAK RATE TEST
N/S
8700
INTEGRATED SYSTEM TEST
08-83T
8800
Plant Ready for Fuel Loading
SUBMITS APPLICANT TEST RESULTS
10-87T-1
10-83T
Estimated Start of Commercial Operation
POWER ASCENSION
08-88T-1
08-84T
9000
Install Main Steam Lines to MSIV
Install Main Steam Pipe to Turbine Stop Valve
Install Cooling Water Intake Structures
Install Cooling Water Pipes and Controls
Install Recirculating Piping
Install Core Spray Systems
Install Containment Spray System
Install RCIC Turbine Steam Pipe
Install HPCI Turbine Steam Pipe
Install HPCI Pumps, Drives, and Pipes to Suppression Chamber Suction Header (RCIC System)
Install RCIC Pipe, Fittings and Valves to RHR Heat Exchangers and Condensate Suction Header
Install HPCI Pumps, Drive and Pipe to Suppression Chamber Suction Header (HPCI)
Install Reactor Clean-Up System Heat Exchangers
Install Reactor Clean-Up System Pipe, Fittings and Valves
Install RHR Heat Exchangers
Install RHR Pipe, Fittings and Valves
Install RHR Pumps
Install Standby Liquid Control System
Install Feedwater and Condensate Water System
Construct Radioactive Waste Facility
Install Radioactive Waste System and Radiation Monitoring System
Test Radioactive System and Radiation Monitoring System
Construct Turbine/Generator Foundation
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater Piping)
Install Off-Gas Stack
Install Secondary Heat Sinks (Cooling Towers, Reservoirs, Dams, etc.)
12-78E
Core Spray System Test
Containment Spray System Test
DC - Inverter/Divertor System Test
Control Rod Drive Hydraulic System Test
Feedwater and Condensate System Test (2 Elements)
Instrument Air System Test
Fire Protection System Test
Containment Inerting System Test
Reactor Building Vent System Test
HPCI Actuation and Partial Flow Test
RCIC Actuation and Partial Flow Test
RHR System Actuation and Flow Test
Stand-By Liquid Control System Actuation Flow Test
Recirculation Pump Cold Flow and Vibration Test
Integrated Diesel Generator Synchronizing Test
Cooling Water Flow Test
Battery Capacity Test

UPDATED BY TELEPHONE: ________

UPDATED BY LTR/TWX: 11-18-77

CONSTRUCTION SCHEDULE TO BE SUPPLIED BY UTILITY IN 1980

CONSTRUCTION REPORTED 2% COMPLETE

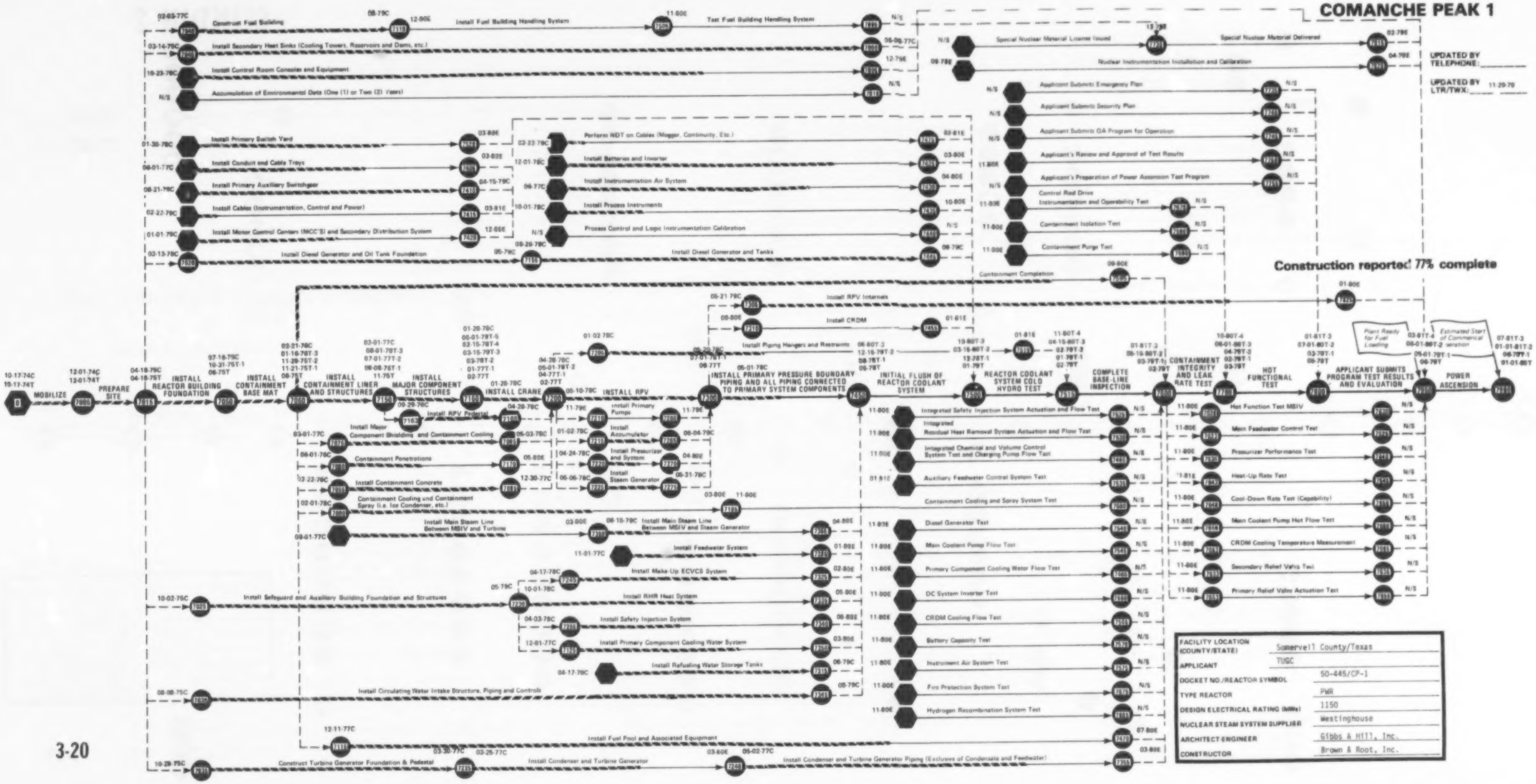
FACILITY LOCATION (COUNTY/STATE)	Dewitt County/Illinois
APPLICANT	IPC
DOCKET NO./REACTOR SYMBOL	50-462/CL-2
TYPE REACTOR	BWR
DESIGN ELECTRICAL RATING (MWe)	950
NUCLEAR STEAM SYSTEM SUPPLIER	General Electric
ARCHITECT-ENGINEER	Sargent & Lundy
CONSTRUCTOR	Baldwin Associates

COMANCHE PEAK 1

UPDATED BY TELEPHONE: ________

UPDATED BY LTR/TWX: 11-29-79

Construction reported 77% complete



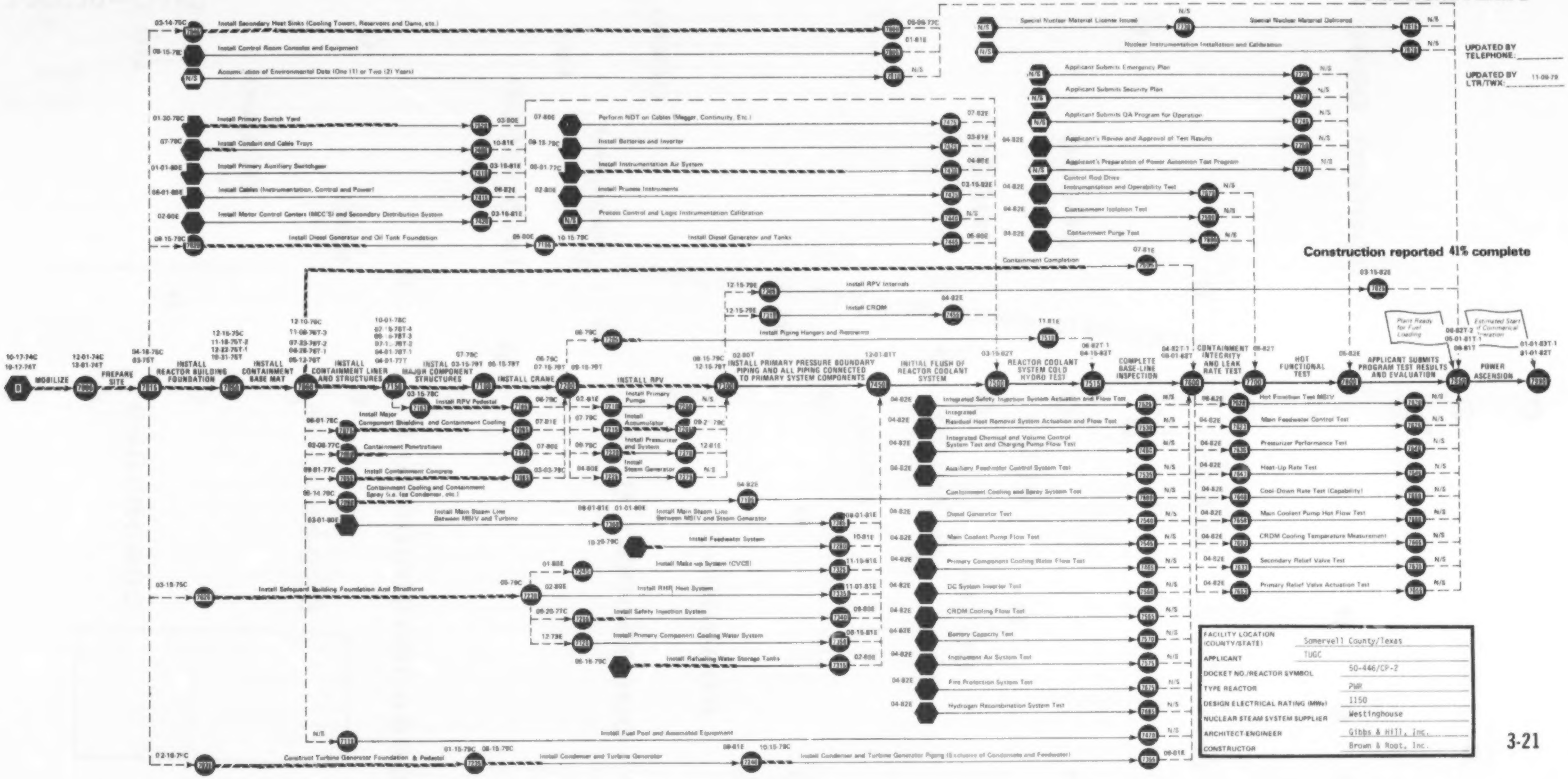
Construct Fuel Building
Install Fuel Building Handling System
Test Fuel Building Handling System
Install Secondary Heat Sinks (Cooling Towers, Reservoirs and Dams, etc.)
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Install Diesel Generator and Oil Tank Foundation
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Inverter
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Install Diesel Generator and Tanks
Containment Completion
Install RPV Internals
Install CRDM
Install Piping Hangers and Restraints
MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
INSTALL CONTAINMENT BASE MAT
INSTALL CONTAINMENT LINER AND STRUCTURES
INSTALL MAJOR COMPONENT STRUCTURES
INSTALL CRANE
INSTALL RPV
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
REACTOR COOLANT SYSTEM COLD HYDRO TEST
COMPLETE BASE-LINE INSPECTION
CONTAINMENT INTEGRITY AND LEAK RATE TEST
HOT FUNCTIONAL TEST
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
Install RPV Pedestal
Install Major Component Shielding and Containment Cooling
Containment Penetrations
Install Containment Concrete
Containment Cooling and Containment Spray (i.e. Ice Condenser, etc.)
Install Primary Pumps
Install Accumulator
Install Pressurizer and System
Install Steam Generator
Install Main Steam Line Between MSIV and Turbine
Install Main Steam Line Between MSIV and Steam Generator
Install Feedwater System
Install Make-Up ECVCS System
Install Safeguard and Auxiliary Building Foundation and Structures
Install RHR Heat System
Install Safety Injection System
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
Install Circulating Water Intake Structure, Piping and Controls
Install Fuel Pool and Associated Equipment
Construct Turbine Generator Foundation & Pedestal
Install Condenser and Turbine Generator
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater)
Integrated Safety Injection System Actuation and Flow Test
Integrated Residual Heat Removal System Actuation and Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Auxiliary Feedwater Control System Test
Containment Cooling and Spray System Test
Diesel Generator Test
Main Coolant Pump Flow Test
Primary Component Cooling Water Flow Test
DC System Inverter Test
CRDM Cooling Flow Test
Battery Capacity Test
Instrument Air System Test
Fire Protection System Test
Hydrogen Recombination System Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Main Coolant Pump Hot Flow Test
CRDM Cooling Temperature Measurement
Secondary Relief Valve Test
Primary Relief Valve Actuation Test
10-17-74C
10-17-74T
12-01-74C
12-01-74T
04-18-75C
04-18-75T
N/S
11-80E

FACILITY LOCATION (COUNTY/STATE)	Somervell County/Texas
APPLICANT	TUGC
DOCKET NO./REACTOR SYMBOL	50-445/CP-1
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1150
NUCLEAR STEAM SYSTEM SUPPLIER	Westinghouse
ARCHITECT-ENGINEER	Gibbs & Hill, Inc.
CONSTRUCTOR	Brown & Root, Inc.

COMANCHE PEAK 2

UPDATED BY TELEPHONE: ____________

UPDATED BY LTR/TWX: 11-09-79



03-14-75C
Install Secondary Heat Sinks (Cooling Towers, Reservoirs and Dams, etc.)
05-09-77C
09-15-79C
Install Control Room Consoles and Equipment
01-81E
N/S
Accumulation of Environmental Data (One (1) or Two (2) Years)
N/S
Special Nuclear Material License Issued
N/S
Special Nuclear Material Delivered
N/S
Nuclear Instrumentation Installation and Calibration
N/S
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
04-82E
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
01-30-79C
Install Primary Switch Yard
03-80E
07-79C
Install Conduit and Cable Trays
10-81E
01-01-80E
Install Primary Auxiliary Switchgear
03-15-81E
06-01-80E
Install Cables (Instrumentation, Control and Power)
06-82E
02-80E
Install Motor Control Centers (MCC'S) and Secondary Distribution System
03-15-81E
07-80E
Perform NDT on Cables (Megger, Continuity, Etc.)
07-82E
09-15-79C
Install Batteries and Inverter
03-81E
08-01-77C
Install Instrumentation Air System
04-80E
02-80E
Install Process Instruments
03-15-82E
Process Control and Logic Instrumentation Calibration
N/S
08-15-79C
Install Diesel Generator and Oil Tank Foundation
09-80E
10-15-79C
Install Diesel Generator and Tanks
05-80E
04-82E
Control Rod Drive Instrumentation and Operability Test
N/S
04-82E
Containment Isolation Test
N/S
04-82E
Containment Purge Test
N/S
Containment Completion
07-81E
03-15-82E
12-15-79E
Install RPV Internals
12-15-79E
Install CRDM
04-82E
06-79C
Install Piping Hangers and Restraints
11-81E
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
10-17-74C
10-17-74T
MOBILIZE
12-01-74C
12-01-74T
PREPARE SITE
04-18-75C
03-75T
INSTALL REACTOR BUILDING FOUNDATION
12-16-75C
11-18-75T-2
12-22-75T-1
10-31-75T
INSTALL CONTAINMENT BASE MAT
12-10-76C
11-08-76T-3
07-23-76T-2
06-28-76T-1
05-12-76T
INSTALL CONTAINMENT LINER AND STRUCTURES
10-01-78C
07-15-78T-4
INSTAL MAJOR COMPONENT STRUCTURES
07-78C
03-15-79T
05-15-78T
INSTALL CRANE
06-79C
07-15-79T
09-15-79T
INSTALL RPV
08-15-79C
12-15-79T
02-80T
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
12-01-81T
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
03-15-82T
REACTOR COOLANT SYSTEM COLD HYDRO TEST
06-82T 1
04-15-82T
COMPLETE BASE-LINE INSPECTION
04-82T-1
06-01-82T
CONTAINMENT INTEGRITY AND LEAK RATE TEST
08-82T
HOT FUNCTIONAL TEST
05-82E
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
08-82T-2
05-01-81T-1
08-81T
POWER ASCENSION
01-01-83T-1
01-01-82T
03-15-78C
Install RPV Pedestal
06-79C
06-01-78C
Install Major Component Shielding and Containment Cooling
07-81E
02-08-77C
Containment Penetrations
07-80E
09-01-77C
Install Containment Concrete
03-03-78C
06-14-79C
Containment Cooling and Containment Spray (i.e. Ice Condenser, etc.)
04-82E
03-01-80E
Install Main Steam Line Between MSIV and Turbine
02-81E
Install Primary Pumps
N/S
07-79C
Install Accumulator
09-79C
Install Pressurizer and System
12-81E
04-80E
Install Steam Generator
N/S
08-01-81E
01-01-80E
Install Main Steam Line Between MSIV and Steam Generator
08-01-81E
10-29-79C
Install Feedwater System
10-81E
01-80E
Install Make-up System (CVCS)
11-15-81E
03-19-75C
Install Safeguard Building Foundation And Structures
05-79C
02-80E
Install RHR Heat System
11-01-81E
08-20-77C
Install Safety Injection System
09-80E
12-79E
Install Primary Component Cooling Water System
08-15-81E
06-15-79C
Install Refueling Water Storage Tanks
02-80E
N/S
Install Fuel Pool and Associated Equipment
N/S
02-16-7?C
Construct Turbine Generator Foundation & Pedestal
01-15-79C
08-15-79C
Install Condenser and Turbine Generator
09-81E
10-15-79C
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater)
08-81E
04-82E
Integrated Safety Injection System Actuation and Flow Test
N/S
04-82E
Integrated Residual Heat Removal System Actuation and Flow Test
N/S
04-82E
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
N/S
04-82E
Auxiliary Feedwater Control System Test
N/S
Containment Cooling and Spray System Test
N/S
04-82E
Diesel Generator Test
N/S
04-82E
Main Coolant Pump Flow Test
N/S
04-82E
Primary Component Cooling Water Flow Test
N/S
04-82E
DC System Inverter Test
N/S
04-82E
CRDM Cooling Flow Test
N/S
04-82E
Battery Capacity Test
N/S
04-82E
Instrument Air System Test
N/S
04-82E
Fire Protection System Test
N/S
04-82E
Hydrogen Recombination System Test
N/S
08-82E
Hot Function Test MSIV
N/S
04-82E
Main Feedwater Control Test
N/S
04-82E
Pressurizer Performance Test
N/S
04-82E
Heat-Up Rate Test
N/S
04-82E
Cool-Down Rate Test (Capability)
N/S
04-82E
Main Coolant Pump Hot Flow Test
N/S
04-82E
CRDM Cooling Temperature Measurement
N/S
04-82E
Secondary Relief Valve Test
N/S
04-82E
Primary Relief Valve Actuation Test
N/S

Construction reported 41% complete

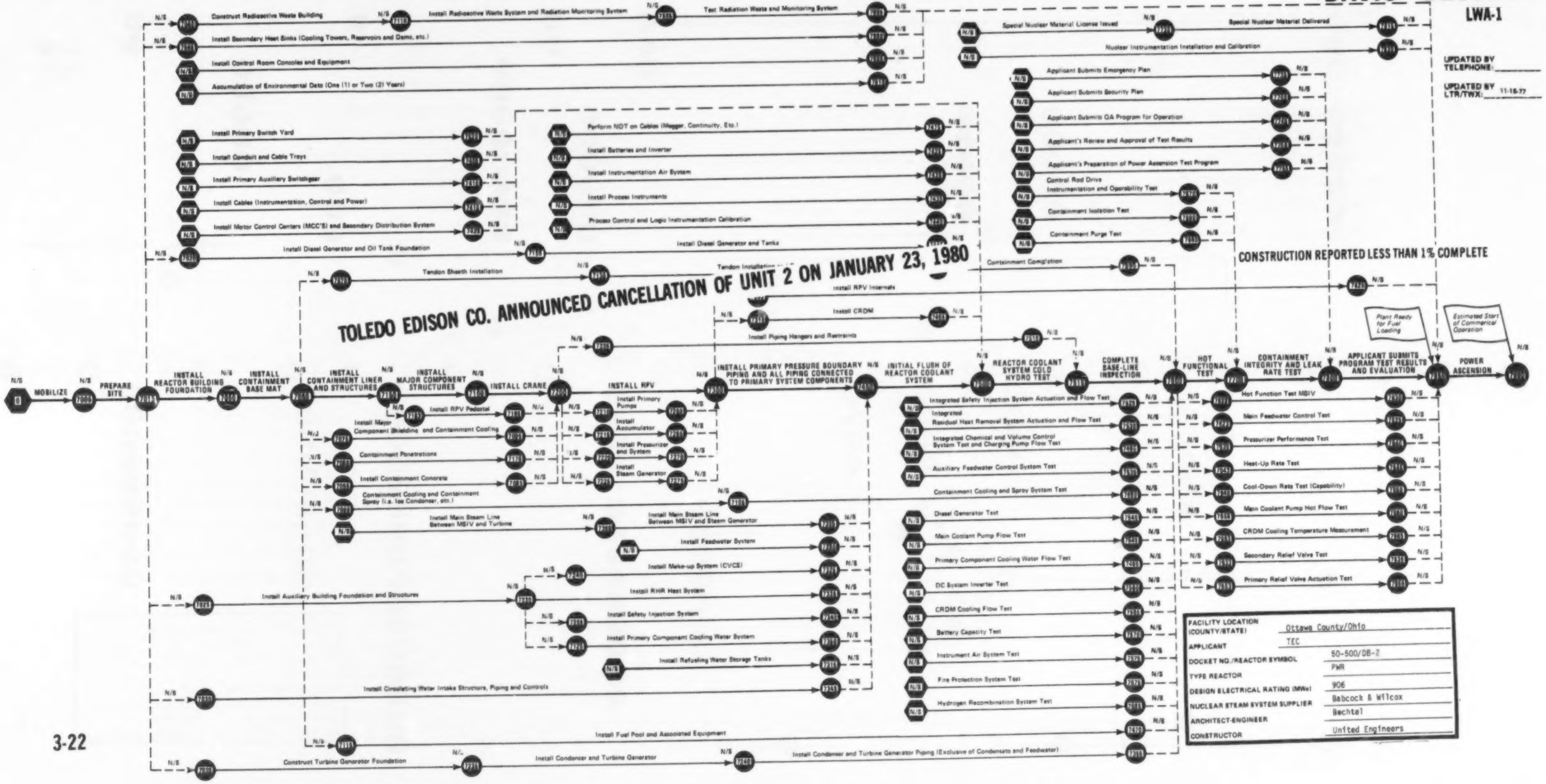
FACILITY LOCATION (COUNTY/STATE)	Somervell County/Texas
APPLICANT	TUGC
DOCKET NO./REACTOR SYMBOL	50-446/CP-2
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1150
NUCLEAR STEAM SYSTEM SUPPLIER	Westinghouse
ARCHITECT-ENGINEER	Gibbs & Hill, Inc.
CONSTRUCTOR	Brown & Root, Inc.

DAVIS—BESSE 2

LWA-1

UPDATED BY TELEPHONE: __________

UPDATED BY LTR/TWX: 11-18-77



N/S
MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
INSTALL CONTAINMENT BASE MAT
INSTALL CONTAINMENT LINER AND STRUCTURES
INSTALL MAJOR COMPONENT STRUCTURES
INSTALL CRANE
INSTALL RPV
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
REACTOR COOLANT SYSTEM COLD HYDRO TEST
COMPLETE BASE-LINE INSPECTION
HOT FUNCTIONAL TEST
CONTAINMENT INTEGRITY AND LEAK RATE TEST
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
Construct Radioactive Waste Building
Install Radioactive Waste System and Radiation Monitoring System
Test Radiation Waste and Monitoring System
Install Secondary Heat Sinks (Cooling Towers, Reservoirs and Dams, etc.)
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Install Diesel Generator and Oil Tank Foundation
Install Diesel Generator and Tanks
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Inverter
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Tendon Sheath Installation
Tendon Installation
Containment Completion
Install RPV Internals
Install CRDM
Install Piping Hangers and Restraints
Install RPV Pedestal
Install Major Component Shielding and Containment Cooling
Containment Penetrations
Install Containment Concrete
Containment Cooling and Containment Spray (i.e. Ice Condenser, etc.)
Install Primary Pumps
Install Accumulator
Install Pressurizer and System
Install Steam Generator
Install Main Steam Line Between MSIV and Turbine
Install Main Steam Line Between MSIV and Steam Generator
Install Feedwater System
Install Make-up System (CVCS)
Install RHR Heat System
Install Safety Injection System
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
Install Auxiliary Building Foundation and Structures
Install Circulating Water Intake Structure, Piping and Controls
Install Fuel Pool and Associated Equipment
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater)
Integrated Safety Injection System Actuation and Flow Test
Integrated Residual Heat Removal System Actuation and Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Auxiliary Feedwater Control System Test
Containment Cooling and Spray System Test
Diesel Generator Test
Main Coolant Pump Flow Test
Primary Component Cooling Water Flow Test
DC System Inverter Test
CRDM Cooling Flow Test
Battery Capacity Test
Instrument Air System Test
Fire Protection System Test
Hydrogen Recombination System Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Main Coolant Pump Hot Flow Test
CRDM Cooling Temperature Measurement
Secondary Relief Valve Test
Primary Relief Valve Actuation Test

TOLEDO EDISON CO. ANNOUNCED CANCELLATION OF UNIT 2 ON JANUARY 23, 1980

CONSTRUCTION REPORTED LESS THAN 1% COMPLETE

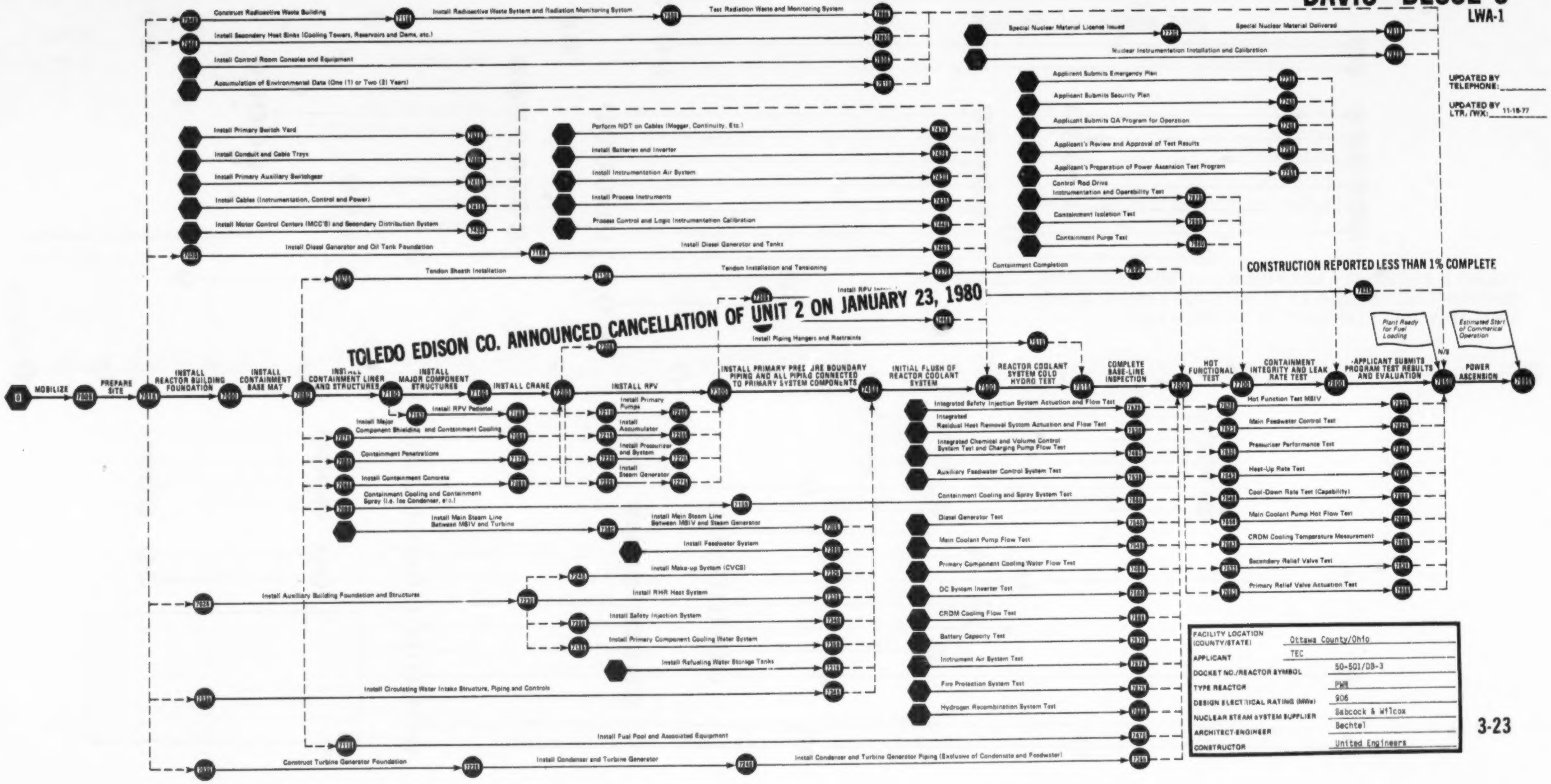
FACILITY LOCATION (COUNTY/STATE)	Ottawa County/Ohio
APPLICANT	TEC
DOCKET NO./REACTOR SYMBOL	50-500/DB-2
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	906
NUCLEAR STEAM SYSTEM SUPPLIER	Babcock & Wilcox
ARCHITECT-ENGINEER	Bechtel
CONSTRUCTOR	United Engineers

DAVIS–BESSE 3

LWA-1

UPDATED BY TELEPHONE: ____________

UPDATED BY LTR, /WX: 11-15-77


Construct Radioactive Waste Building
Install Radioactive Waste System and Radiation Monitoring System
Test Radiation Waste and Monitoring System
Install Secondary Heat Sinks (Cooling Towers, Reservoirs and Dams, etc.)
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Inverter
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Install Diesel Generator and Oil Tank Foundation
Install Diesel Generator and Tanks
Tendon Sheath Installation
Tendon Installation and Tensioning
Containment Completion
Install RPV Internals
Install Piping Hangers and Restraints
0
MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
INSTALL CONTAINMENT BASE MAT
INSTALL CONTAINMENT LINER AND STRUCTURES
INSTALL MAJOR COMPONENT STRUCTURES
INSTALL CRANE
INSTALL RPV
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
REACTOR COOLANT SYSTEM COLD HYDRO TEST
COMPLETE BASE-LINE INSPECTION
HOT FUNCTIONAL TEST
CONTAINMENT INTEGRITY AND LEAK RATE TEST
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commerical Operation
N/S
Install RPV Pedestal
Install Major Component Shielding and Containment Cooling
Containment Penetrations
Install Containment Concrete
Containment Cooling and Containment Spray (i.e. Ice Condenser, etc.)
Install Primary Pumps
Install Accumulator
Install Pressurizer and System
Install Steam Generator
Install Main Steam Line Between MSIV and Turbine
Install Main Steam Line Between MSIV and Steam Generator
Install Feedwater System
Install Make-up System (CVCS)
Install Auxiliary Building Foundation and Structures
Install RHR Heat System
Install Safety Injection System
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
Install Circulating Water Intake Structure, Piping and Controls
Install Fuel Pool and Associated Equipment
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater)
Integrated Safety Injection System Actuation and Flow Test
Integrated Residual Heat Removal System Actuation and Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Auxiliary Feedwater Control System Test
Containment Cooling and Spray System Test
Diesel Generator Test
Main Coolant Pump Flow Test
Primary Component Cooling Water Flow Test
DC System Inverter Test
CRDM Cooling Flow Test
Battery Capacity Test
Instrument Air System Test
Fire Protection System Test
Hydrogen Recombination System Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressuriser Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Main Coolant Pump Hot Flow Test
CRDM Cooling Temperature Measurement
Secondary Relief Valve Test
Primary Relief Valve Actuation Test

TOLEDO EDISON CO. ANNOUNCED CANCELLATION OF UNIT 2 ON JANUARY 23, 1980

CONSTRUCTION REPORTED LESS THAN 1% COMPLETE

FACILITY LOCATION (COUNTY/STATE)	Ottawa County/Ohio
APPLICANT	TEC
DOCKET NO./REACTOR SYMBOL	50-501/DB-3
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	906
NUCLEAR STEAM SYSTEM SUPPLIER	Babcock & Wilcox
ARCHITECT-ENGINEER	Bechtel
CONSTRUCTOR	United Engineers

DIABLO CANYON 1

UPDATED BY TELEPHONE: ________

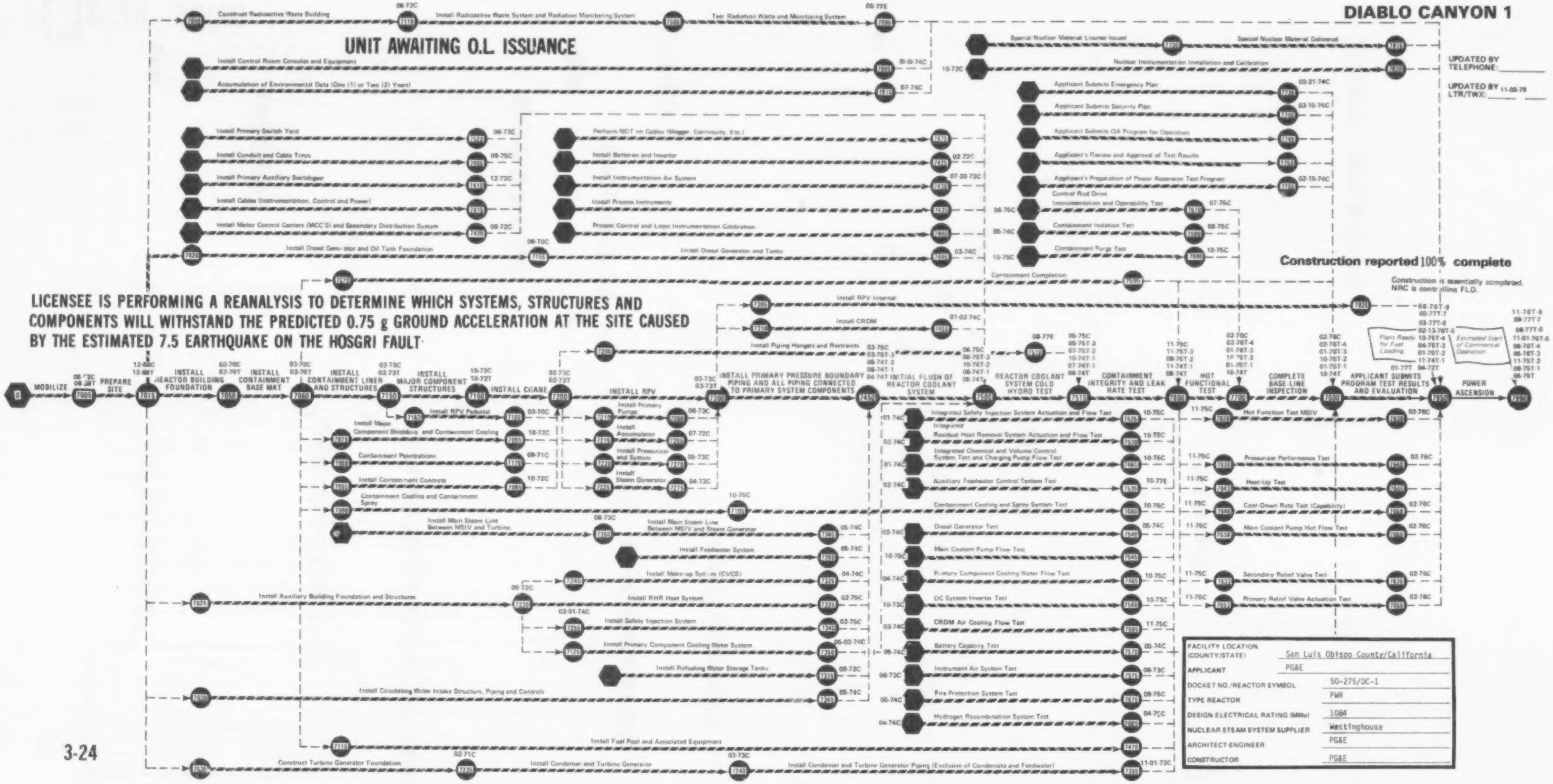
UPDATED BY LTR/TWX: 11-08-78

UNIT AWAITING O.L. ISSUANCE

LICENSEE IS PERFORMING A REANALYSIS TO DETERMINE WHICH SYSTEMS, STRUCTURES AND COMPONENTS WILL WITHSTAND THE PREDICTED 0.75 g GROUND ACCELERATION AT THE SITE CAUSED BY THE ESTIMATED 7.5 EARTHQUAKE ON THE HOSGRI FAULT·

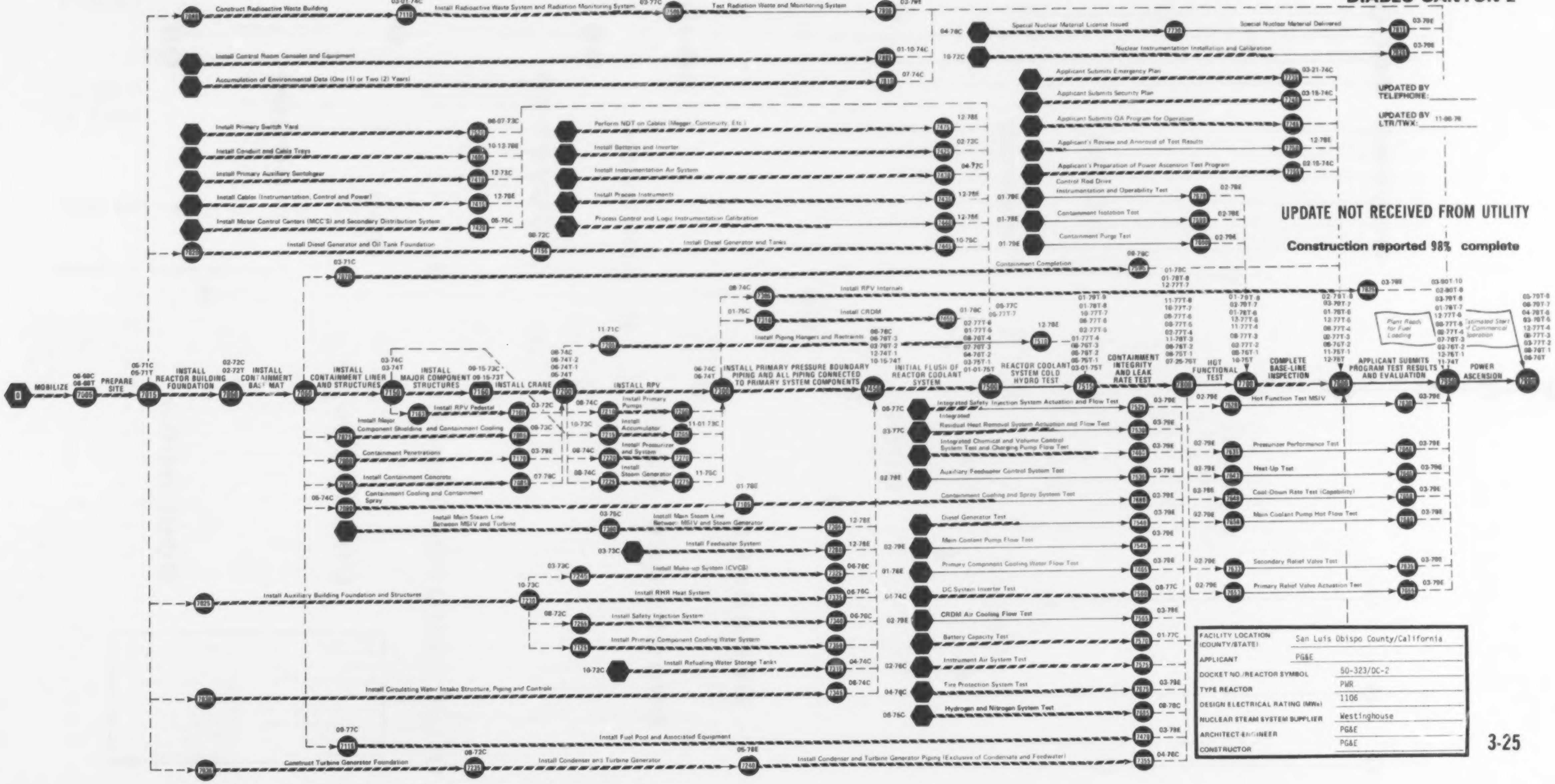
Construction reported 100% complete

Construction is essentially completed. NRC is controlling FLD.


0
MOBILIZE
7005
PREPARE SITE
7015
INSTALL REACTOR BUILDING FOUNDATION
7050
INSTALL CONTAINMENT BASE MAT
7060
INSTALL CONTAINMENT LINER AND STRUCTURES
7150
INSTALL MAJOR COMPONENT STRUCTURES
7180
INSTALL CRANE
7200
INSTALL RPV
7300
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
7450
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
7500
REACTOR COOLANT SYSTEM COLD HYDRO TEST
7515
CONTAINMENT INTEGRITY AND LEAK RATE TEST
7600
HOT FUNCTIONAL TEST
7700
COMPLETE BASE-LINE INSPECTION
7800
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
7950
POWER ASCENSION
Construct Radioactive Waste Building
Install Radioactive Waste System and Radiation Monitoring System
Test Radiation Waste and Monitoring System
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Containment Completion
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Install Diesel Generator and Oil Tank Foundation
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Invertor
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Install Diesel Generator and Tanks
Install RPV Internal
Install CRDM
Install Piping Hangers and Restraints
Install RPV Pedestal
Install Major Component Shielding and Containment Cooling
Containment Penetrations
Install Containment Concrete
Containment Cooling and Containment Spray
Install Primary Pumps
Install Accumulator
Install Pressurizer and System
Install Steam Generator
Install Main Steam Line Between MSIV and Turbine
Install Main Steam Line Between MSIV and Steam Generator
Install Feedwater System
Install Make-up System (CVCS)
Install Auxiliary Building Foundation and Structures
Install RHR Heat System
Install Safety Injection System
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
Install Circulating Water Intake Structure, Piping and Controls
Install Fuel Pool and Associated Equipment
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater)
Integrated Safety Injection System Actuation and Flow Test
Integrated Residual Heat Removal System Actuation and Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Auxiliary Feedwater Control System Test
Containment Cooling and Spray System Test
Diesel Generator Test
Main Coolant Pump Flow Test
Primary Component Cooling Water Flow Test
DC System Inverter Test
CRDM Air Cooling Flow Test
Battery Capacity Test
Instrument Air System Test
Fire Protection System Test
Hydrogen Recombination System Test
Hot Function Test MSIV
Pressurizer Performance Test
Heat-Up Test
Cool-Down Rate Test (Capability)
Main Coolant Pump Hot Flow Test
Secondary Relief Valve Test
Primary Relief Valve Actuation Test
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
08-78T-8
05-77T-7
03-77T-6
02-13-76T-5
10-75T-4
04-75T-3
01-75T-2
11-74T-1
04-72T
01-77T
11-78T-8
09-77T-7
08-77T-6
11-01-76T-5
08-76T-4
05-76T-3
11-75T-2
08-75T-1
05-75T

FACILITY LOCATION (COUNTY/STATE)	San Luis Obispo County/California
APPLICANT	PG&E
DOCKET NO./REACTOR SYMBOL	50-275/DC-1
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1084
NUCLEAR STEAM SYSTEM SUPPLIER	Westinghouse
ARCHITECT-ENGINEER	PG&E
CONSTRUCTOR	PG&E

DIABLO CANYON 2


MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
INSTALL CONTAINMENT BASE MAT
INSTALL CONTAINMENT LINER AND STRUCTURES
INSTALL MAJOR COMPONENT STRUCTURES
INSTALL CRANE
INSTALL RPV
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
REACTOR COOLANT SYSTEM COLD HYDRO TEST
CONTAINMENT INTEGRITY AND LEAK RATE TEST
HOT FUNCTIONAL TEST
COMPLETE BASE-LINE INSPECTION
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
POWER ASCENSION
Construct Radioactive Waste Building
Install Radioactive Waste System and Radiation Monitoring System
Test Radiation Waste and Monitoring System
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Containment Completion
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Install Diesel Generator and Oil Tank Foundation
Install Diesel Generator and Tanks
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Inverter
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Install RPV Internals
Install CRDM
Install Piping Hangers and Restraints
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
Install RPV Pedestal
Install Major Component Shielding and Containment Cooling
Containment Penetrations
Install Containment Concrete
Containment Cooling and Containment Spray
Install Primary Pumps
Install Accumulator
Install Pressurizer and System
Install Steam Generator
Install Main Steam Line Between MSIV and Turbine
Install Main Steam Line Between MSIV and Steam Generator
Install Feedwater System
Install Make-up System (CVCS)
Install RHR Heat System
Install Safety Injection System
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
Install Auxiliary Building Foundation and Structures
Install Circulating Water Intake Structure, Piping and Controls
Install Fuel Pool and Associated Equipment
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater)
Integrated Safety Injection System Actuation and Flow Test
Integrated Residual Heat Removal System Actuation and Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Auxiliary Feedwater Control System Test
Containment Cooling and Spray System Test
Diesel Generator Test
Main Coolant Pump Flow Test
Primary Component Cooling Water Flow Test
DC System Inverter Test
CRDM Air Cooling Flow Test
Battery Capacity Test
Instrument Air System Test
Fire Protection System Test
Hydrogen and Nitrogen System Test
Hot Function Test MSIV
Pressurizer Performance Test
Heat Up Test
Cool-Down Rate Test (Capability)
Main Coolant Pump Hot Flow Test
Secondary Relief Valve Test
Primary Relief Valve Actuation Test

UPDATED BY TELEPHONE: ________

UPDATED BY LTR/TWX: 11-08-76

UPDATE NOT RECEIVED FROM UTILITY

Construction reported 98% complete

FACILITY LOCATION (COUNTY/STATE)	San Luis Obispo County/California
APPLICANT	PG&E
DOCKET NO./REACTOR SYMBOL	50-323/DC-2
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1106
NUCLEAR STEAM SYSTEM SUPPLIER	Westinghouse
ARCHITECT-ENGINEER	PG&E
CONSTRUCTOR	PG&E

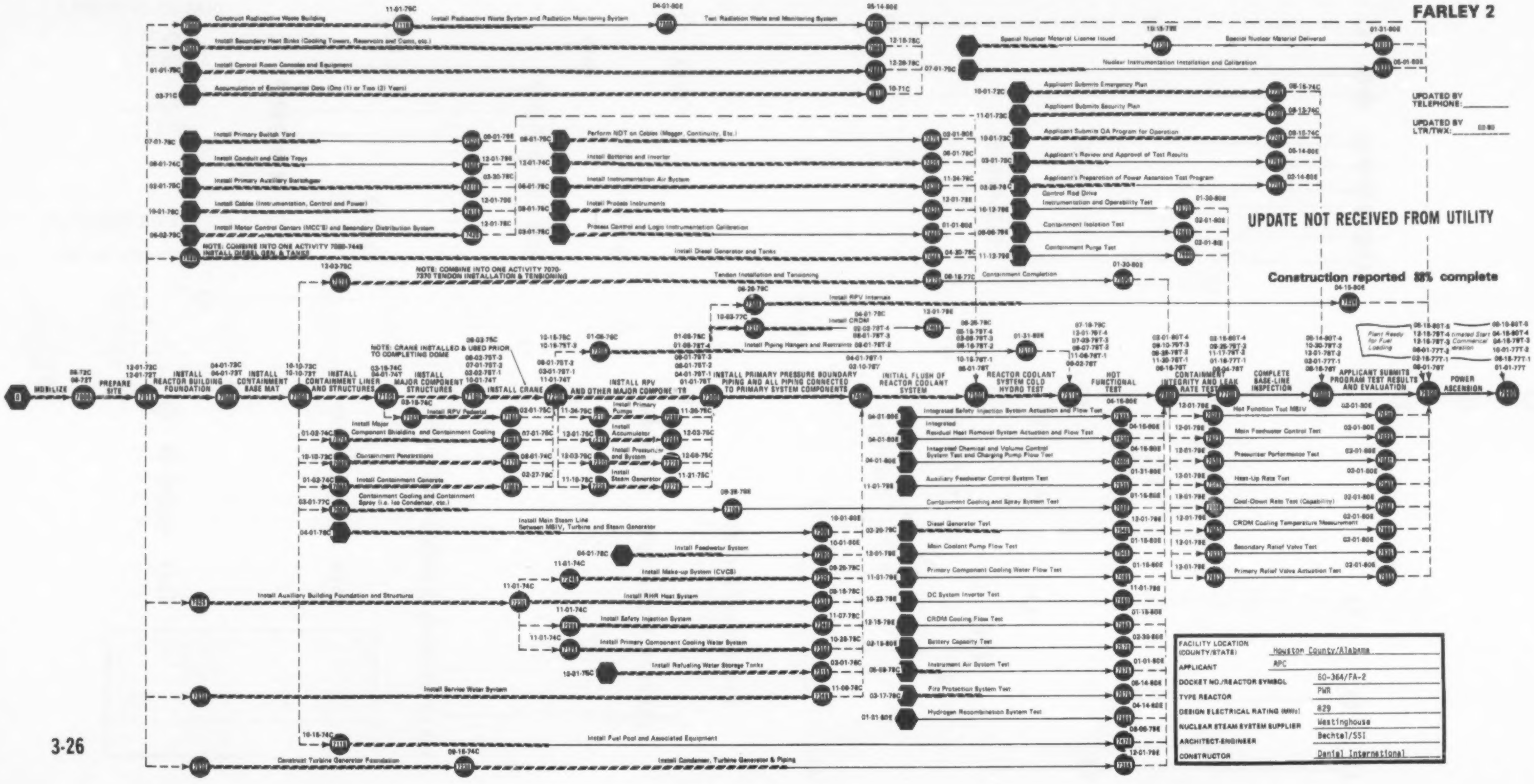
FARLEY 2

UPDATED BY TELEPHONE: ____________

UPDATED BY LTR/TWX: 02-80

UPDATE NOT RECEIVED FROM UTILITY

Construction reported 88% complete



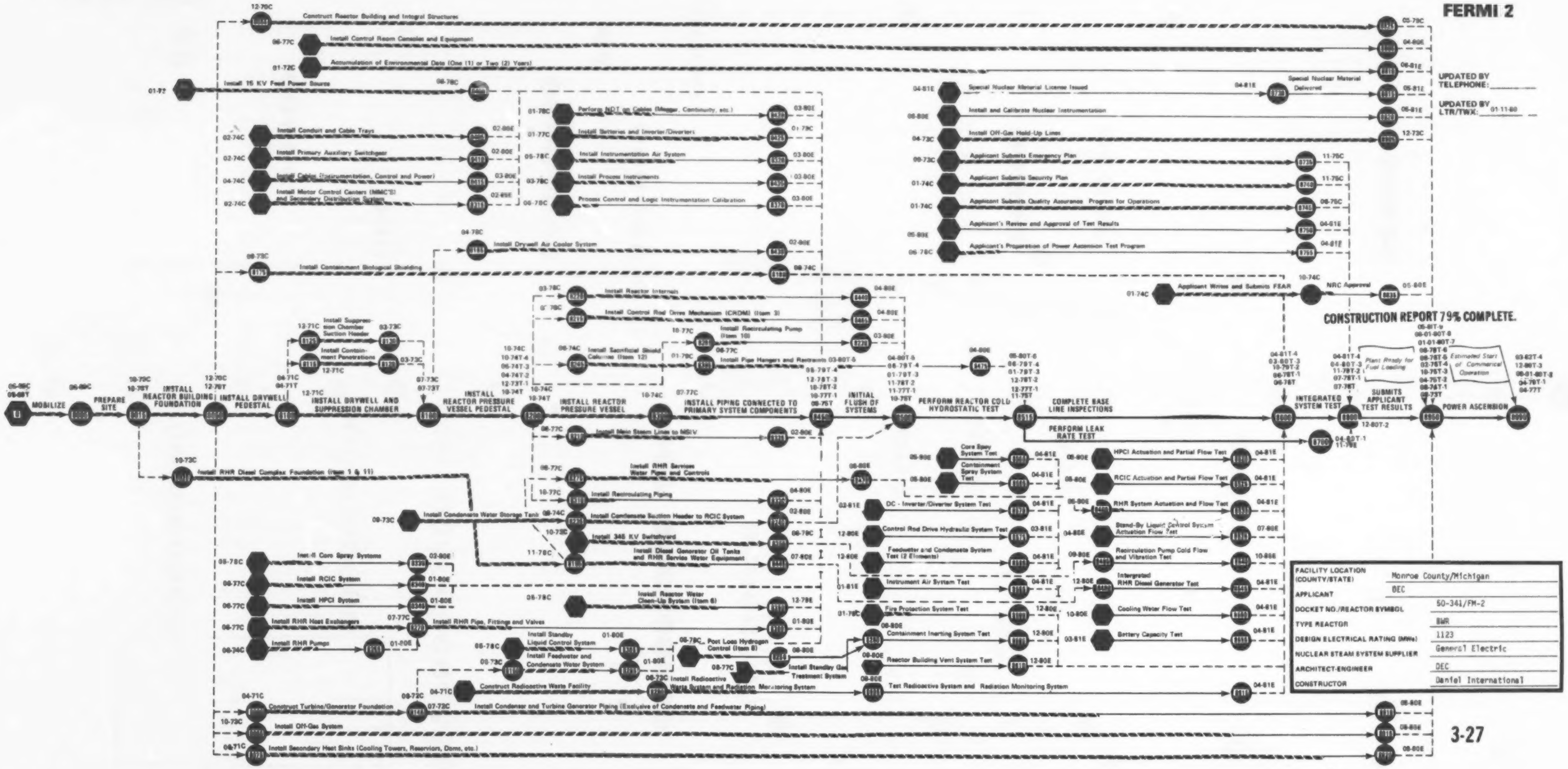
MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
INSTALL CONTAINMENT BASE MAT
INSTALL CONTAINMENT LINER AND STRUCTURES
INSTALL MAJOR COMPONENT STRUCTURES
INSTALL CRANE
INSTALL RPV AND OTHER MAJOR COMPONENTS
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
REACTOR COOLANT SYSTEM COLD HYDRO TEST
HOT FUNCTIONAL TEST
CONTAINMENT INTEGRITY AND LEAK RATE TEST
COMPLETE BASE-LINE INSPECTION
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start Commercial Operation
NOTE: CRANE INSTALLED & USED PRIOR TO COMPLETING DOME
NOTE: COMBINE INTO ONE ACTIVITY 7070-7370 TENDON INSTALLATION & TENSIONING
NOTE: COMBINE INTO ONE ACTIVITY 7080-7445 INSTALL DIESEL GEN. & TANKS
Construct Radioactive Waste Building
Install Radioactive Waste System and Radiation Monitoring System
Test Radiation Waste and Monitoring System
Install Secondary Heat Sinks (Cooling Towers, Reservoirs and Dams, etc.)
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Inverter
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Install Diesel Generator and Tanks
Tendon Installation and Tensioning
Containment Completion
Install RPV Internals
Install CRDM
Install Piping Hangers and Restraints
Install RPV Pedestal
Install Major Component Shielding and Containment Cooling
Containment Penetrations
Install Containment Concrete
Containment Cooling and Containment Spray (i.e. Ice Condenser, etc.)
Install Primary Pumps
Install Accumulator
Install Pressurizer and System
Install Steam Generator
Install Main Steam Line Between MSIV, Turbine and Steam Generator
Install Feedwater System
Install Make-up System (CVCS)
Install RHR Heat System
Install Safety Injection System
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
Install Auxiliary Building Foundation and Structures
Install Service Water System
Install Fuel Pool and Associated Equipment
Construct Turbine Generator Foundation
Install Condenser, Turbine Generator & Piping
Integrated Safety Injection System Actuation and Flow Test
Integrated Residual Heat Removal System Actuation and Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Auxiliary Feedwater Control System Test
Containment Cooling and Spray System Test
Diesel Generator Test
Main Coolant Pump Flow Test
Primary Component Cooling Water Flow Test
DC System Inverter Test
CRDM Cooling Flow Test
Battery Capacity Test
Instrument Air System Test
Fire Protection System Test
Hydrogen Recombination System Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
CRDM Cooling Temperature Measurement
Secondary Relief Valve Test
Primary Relief Valve Actuation Test

FACILITY LOCATION (COUNTY/STATE)	Houston County/Alabama
APPLICANT	APC
DOCKET NO./REACTOR SYMBOL	50-364/FA-2
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	829
NUCLEAR STEAM SYSTEM SUPPLIER	Westinghouse
ARCHITECT-ENGINEER	Bechtel/SSI
CONSTRUCTOR	Daniel International

FERMI 2

UPDATED BY TELEPHONE: ____________

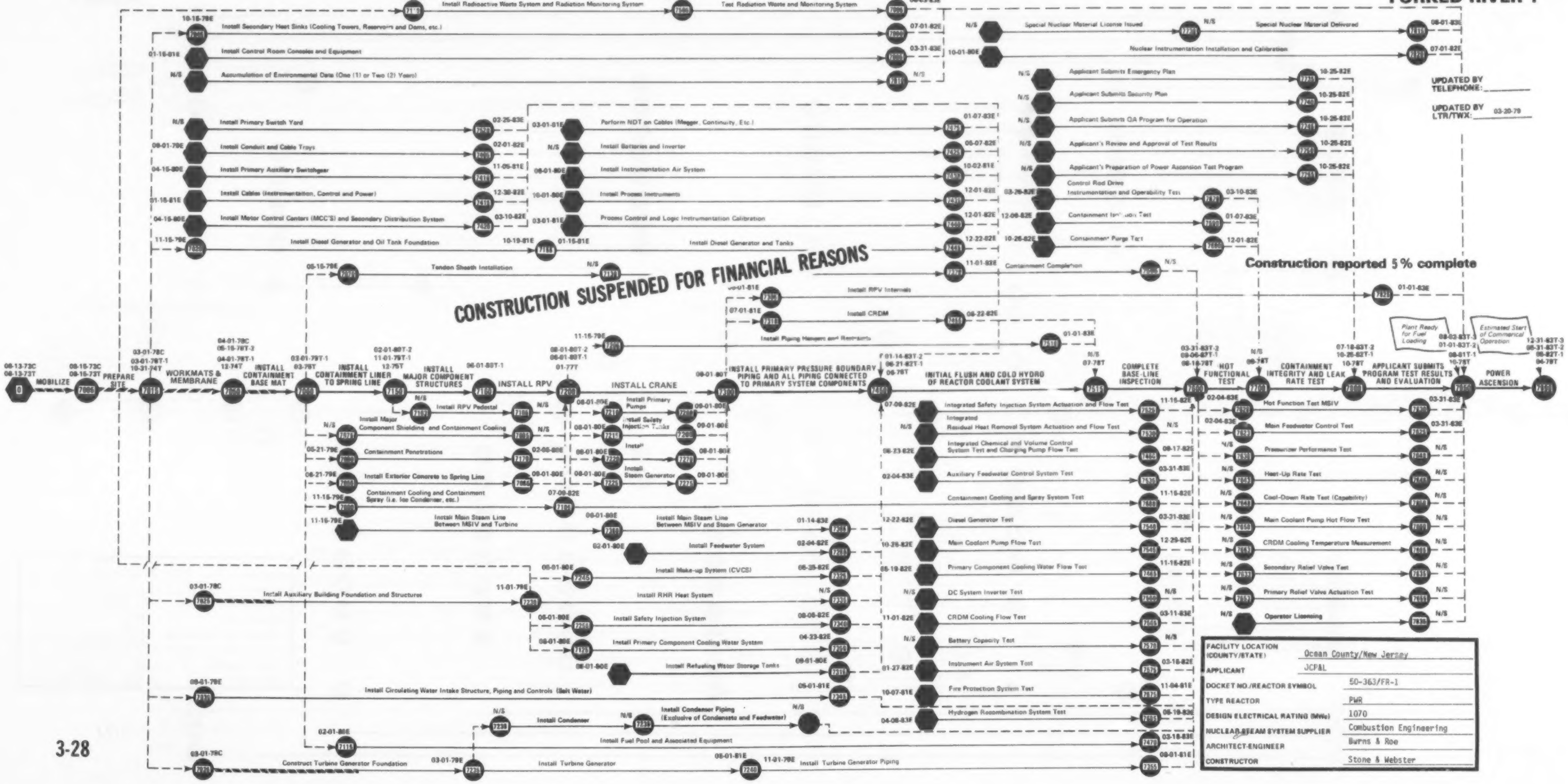
UPDATED BY LTR/TWX: 01-11-80



MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
INSTALL DRYWELL PEDESTAL
INSTALL DRYWELL AND SUPPRESSION CHAMBER
INSTALL REACTOR PRESSURE VESSEL PEDESTAL
INSTALL REACTOR PRESSURE VESSEL
INSTALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH OF SYSTEMS
PERFORM REACTOR COLD HYDROSTATIC TEST
COMPLETE BASE LINE INSPECTIONS
PERFORM LEAK RATE TEST
INTEGRATED SYSTEM TEST
SUBMITS APPLICANT TEST RESULTS
POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
CONSTRUCTION REPORT 79% COMPLETE.
Construct Reactor Building and Integral Structures
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Install 15 KV Feed Power Source
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MMC'S) and Secondary Distribution System
Perform NDT on Cables (Megger, Continuity, etc.)
Install Batteries and Inverter/Diverters
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Install Drywell Air Cooler System
Install Containment Biological Shielding
Install Reactor Internals
Install Control Rod Drive Mechanism (CRDM) (Item 3)
Install Recirculating Pump (Item 10)
Install Sacrificial Shield Columns (Item 12)
Install Pipe Hangers and Restraints
Install Suppression Chamber Suction Header
Install Containment Penetrations
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Install and Calibrate Nuclear Instrumentation
Install Off-Gas Hold-Up Lines
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits Quality Assurance Program for Operations
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Applicant Writes and Submits FSAR
NRC Approval
Install Main Steam Lines to MSIV
Install RHR Diesel Complex Foundation (Item 1 & 11)
Install RHR Services Water Pipes and Controls
Install Recirculating Piping
Install Condensate Water Storage Tank
Install Condensate Suction Header to RCIC System
Install 345 KV Switchyard
Install Diesel Generator Oil Tanks and RHR Service Water Equipment
Install Core Spray Systems
Install RCIC System
Install HPCI System
Install RHR Heat Exchangers
Install RHR Pipe, Fittings and Valves
Install RHR Pumps
Install Reactor Water Clean-Up System (Item 6)
Install Standby Liquid Control System
Install Feedwater and Condensate Water System
Post Loss Hydrogen Control (Item 8)
Install Standby Gas Treatment System
Construct Radioactive Waste Facility
Install Radioactive Waste System and Radiation Monitoring System
Construct Turbine/Generator Foundation
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater Piping)
Install Off-Gas System
Install Secondary Heat Sinks (Cooling Towers, Reserviors, Dams, etc.)
Core Spray System Test
Containment Spray System Test
DC - Inverter/Diverter System Test
Control Rod Drive Hydraulic System Test
Feedwater and Condensate System Test (2 Elements)
Instrument Air System Test
Fire Protection System Test
Containment Inerting System Test
Reactor Building Vent System Test
Test Radioactive System and Radiation Monitoring System
HPCI Actuation and Partial Flow Test
RCIC Actuation and Partial Flow Test
RHR System Actuation and Flow Test
Stand-By Liquid Control System Actuation Flow Test
Recirculation Pump Cold Flow and Vibration Test
Intergrated RHR Diesel Generator Test
Cooling Water Flow Test
Battery Capacity Test

FACILITY LOCATION (COUNTY/STATE)	Monroe County/Michigan
APPLICANT	DEC
DOCKET NO./REACTOR SYMBOL	50-341/FM-2
TYPE REACTOR	BWR
DESIGN ELECTRICAL RATING (MWe)	1123
NUCLEAR STEAM SYSTEM SUPPLIER	General Electric
ARCHITECT-ENGINEER	DEC
CONSTRUCTOR	Daniel International

FORKED RIVER 1



MOBILIZE
PREPARE SITE
WORKMATS & MEMBRANE
INSTALL CONTAINMENT BASE MAT
INSTALL CONTAINMENT LINER TO SPRING LINE
INSTALL MAJOR COMPONENT STRUCTURES
INSTALL RPV
INSTALL CRANE
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH AND COLD HYDRO OF REACTOR COOLANT SYSTEM
COMPLETE BASE-LINE INSPECTION
HOT FUNCTIONAL TEST
CONTAINMENT INTEGRITY AND LEAK RATE TEST
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
Install Radioactive Waste System and Radiation Monitoring System
Test Radiation Waste and Monitoring System
Install Secondary Heat Sinks (Cooling Towers, Reservoirs and Dams, etc.)
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Containment Completion
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Install Diesel Generator and Oil Tank Foundation
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Inverter
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Install Diesel Generator and Tanks
Tendon Sheath Installation
Install RPV Internals
Install CRDM
Install Piping Hangers and Restraints
Install RPV Pedestal
Install Major Component Shielding and Containment Cooling
Containment Penetrations
Install Exterior Concrete to Spring Line
Containment Cooling and Containment Spray (i.e. Ice Condenser, etc.)
Install Main Steam Line Between MSIV and Turbine
Install Primary Pumps
Install Safety Injection Tanks
Install
Install Steam Generator
Install Main Steam Line Between MSIV and Steam Generator
Install Feedwater System
Install Make-up System (CVCS)
Install Auxiliary Building Foundation and Structures
Install RHR Heat System
Install Safety Injection System
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
Install Circulating Water Intake Structure, Piping and Controls (Salt Water)
Install Condenser
Install Condenser Piping (Exclusive of Condensate and Feedwater)
Install Fuel Pool and Associated Equipment
Construct Turbine Generator Foundation
Install Turbine Generator
Install Turbine Generator Piping
Integrated Safety Injection System Actuation and Flow Test
Integrated Residual Heat Removal System Actuation and Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Auxiliary Feedwater Control System Test
Containment Cooling and Spray System Test
Diesel Generator Test
Main Coolant Pump Flow Test
Primary Component Cooling Water Flow Test
DC System Inverter Test
CRDM Cooling Flow Test
Battery Capacity Test
Instrument Air System Test
Fire Protection System Test
Hydrogen Recombination System Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Main Coolant Pump Hot Flow Test
CRDM Cooling Temperature Measurement
Secondary Relief Valve Test
Primary Relief Valve Actuation Test
Operator Licensing

CONSTRUCTION SUSPENDED FOR FINANCIAL REASONS

Construction reported 5% complete

UPDATED BY TELEPHONE: ____________

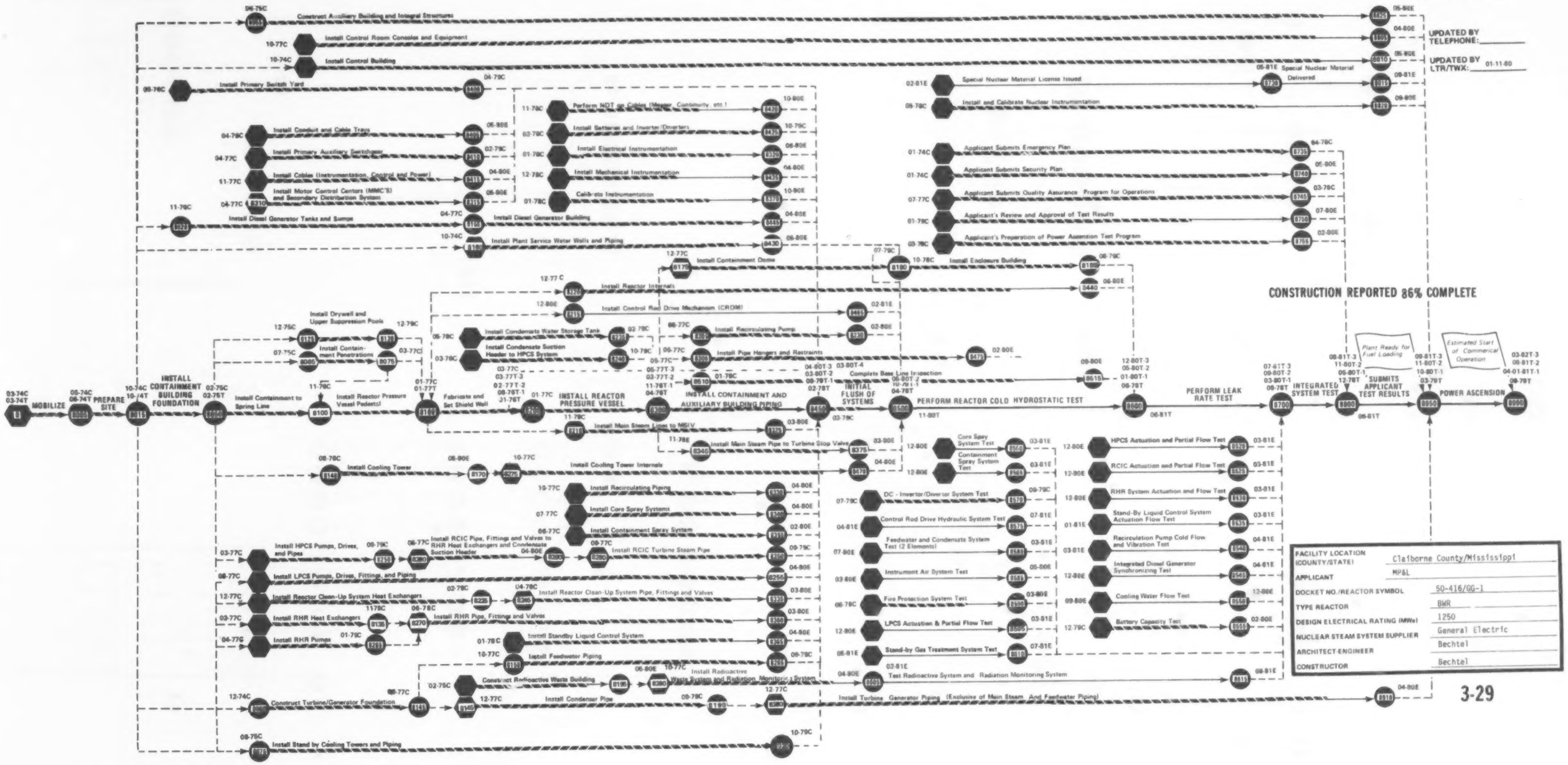
UPDATED BY LTR/TWX: 03-20-79

FACILITY LOCATION (COUNTY/STATE)	Ocean County/New Jersey
APPLICANT	JCP&L
DOCKET NO./REACTOR SYMBOL	50-363/FR-1
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1070
NUCLEAR STEAM SYSTEM SUPPLIER	Combustion Engineering
ARCHITECT-ENGINEER	Burns & Roe
CONSTRUCTOR	Stone & Webster

GRAND GULF 1

UPDATED BY TELEPHONE: ____________

UPDATED BY LTR/TWX: 01-11-80



MOBILIZE
PREPARE SITE
INSTALL CONTAINMENT BUILDING FOUNDATION
Install Containment to Spring Line
Install Reactor Pressure Vessel Pedestal
Fabricate and Set Shield Wall
INSTALL REACTOR PRESSURE VESSEL
INSTALL CONTAINMENT AND AUXILIARY BUILDING PIPING
INITIAL FLUSH OF SYSTEMS
PERFORM REACTOR COLD HYDROSTATIC TEST
PERFORM LEAK RATE TEST
INTEGRATED SYSTEM TEST
SUBMITS APPLICANT TEST RESULTS
POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commerical Operation
Construct Auxiliary Building and Integral Structures
Install Control Room Consoles and Equipment
Install Control Building
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MMC'S) and Secondary Distribution System
Install Diesel Generator Tanks and Sumps
Install Diesel Generator Building
Install Plant Service Water Wells and Piping
Perform NDT on Cables (Megger, Continuity, etc.)
Install Batteries and Inverter/Diverters
Install Electrical Instrumentation
Install Mechanical Instrumentation
Calibrate Instrumentation
Install Containment Dome
Install Reactor Internals
Install Control Rod Drive Mechanism (CRDM)
Install Drywell and Upper Suppression Pools
Install Containment Penetrations
Install Condensate Water Storage Tank
Install Condensate Suction Header to HPCS System
Install Recirculating Pump
Install Pipe Hangers and Restraints
Complete Base Line Inspection
Install Enclosure Building
Install Main Steam Lines to MSIV
Install Main Steam Pipe to Turbine Stop Valve
Install Cooling Tower
Install Cooling Tower Internals
Install Recirculating Piping
Install Core Spray Systems
Install Containment Spray System
Install HPCS Pumps, Drives, and Pipes
Install RCIC Pipe, Fittings and Valves to RHR Heat Exchangers and Condensate Suction Header
Install RCIC Turbine Steam Pipe
Install LPCS Pumps, Drives, Fittings, and Piping
Install Reactor Clean-Up System Heat Exchangers
Install Reactor Clean-Up System Pipe, Fittings and Valves
Install RHR Heat Exchangers
Install RHR Pipe, Fittings and Valves
Install RHR Pumps
Install Standby Liquid Control System
Install Feedwater Piping
Construct Radioactive Waste Building
Install Radioactive Waste System and Radiation Monitoring System
Construct Turbine/Generator Foundation
Install Condenser Pipe
Install Turbine Generator Piping (Exclusive of Main Steam And Feedwater Piping)
Install Stand by Cooling Towers and Piping
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Install and Calibrate Nuclear Instrumentation
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits Quality Assurance Program for Operations
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Core Spray System Test
Containment Spray System Test
DC - Inverter/Diverter System Test
Control Rod Drive Hydraulic System Test
Feedwater and Condensate System Test (2 Elements)
Instrument Air System Test
Fire Protection System Test
LPCS Actuation & Partial Flow Test
Stand-by Gas Treatment System Test
Test Radioactive System and Radiation Monitoring System
HPCS Actuation and Partial Flow Test
RCIC Actuation and Partial Flow Test
RHR System Actuation and Flow Test
Stand-By Liquid Control System Actuation Flow Test
Recirculation Pump Cold Flow and Vibration Test
Integrated Diesel Generator Synchronizing Test
Cooling Water Flow Test
Battery Capacity Test

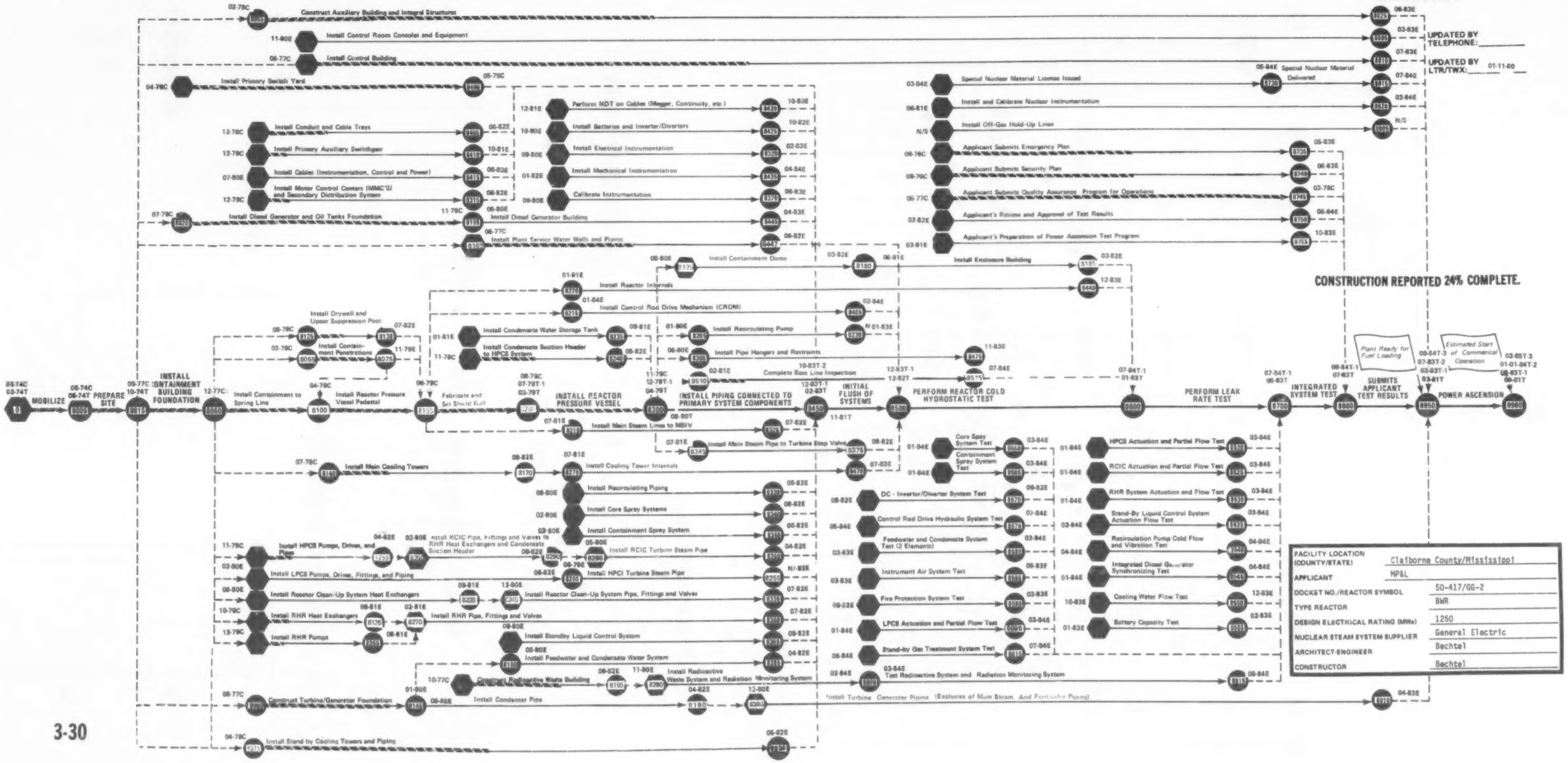
CONSTRUCTION REPORTED 86% COMPLETE

FACILITY LOCATION (COUNTY/STATE)	Claiborne County/Mississippi
APPLICANT	MP&L
DOCKET NO./REACTOR SYMBOL	50-416/GG-1
TYPE REACTOR	BWR
DESIGN ELECTRICAL RATING (MWe)	1250
NUCLEAR STEAM SYSTEM SUPPLIER	General Electric
ARCHITECT-ENGINEER	Bechtel
CONSTRUCTOR	Bechtel

GRAND GULF 2

UPDATED BY TELEPHONE: ________

UPDATED BY LTR/TWX: 01-11-80


Construct Auxiliary Building and Integral Structures
Install Control Room Consoles and Equipment
Install Control Building
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MMC'S) and Secondary Distribution System
Install Diesel Generator and Oil Tanks Foundation
Install Diesel Generator Building
Install Plant Service Water Wells and Piping
Perform NDT on Cables (Megger, Continuity, etc.)
Install Batteries and Inverter/Diverters
Install Electrical Instrumentation
Install Mechanical Instrumentation
Calibrate Instrumentation
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Install and Calibrate Nuclear Instrumentation
Install Off-Gas Hold-Up Lines
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits Quality Assurance Program for Operations
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Install Containment Dome
Install Enclosure Building
Install Reactor Internals
Install Control Rod Drive Mechanism (CRDM)
Install Drywell and Upper Suppression Pool
Install Containment Penetrations
Install Condensate Water Storage Tank
Install Condensate Suction Header to HPCS System
Install Recirculating Pump
Install Pipe Hangers and Restraints
Complete Base Line Inspection
MOBILIZE
PREPARE SITE
INSTALL CONTAINMENT BUILDING FOUNDATION
Install Containment to Spring Line
Install Reactor Pressure Vessel Pedestal
Fabricate and Set Shield Wall
INSTALL REACTOR PRESSURE VESSEL
INSTALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH OF SYSTEMS
PERFORM REACTOR COLD HYDROSTATIC TEST
PERFORM LEAK RATE TEST
INTEGRATED SYSTEM TEST
SUBMITS APPLICANT TEST RESULTS
POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commerical Operation
Install Main Steam Lines to MSIV
Install Main Steam Pipe to Turbine Stop Valve
Install Main Cooling Towers
Install Cooling Tower Internals
Install Recirculating Piping
Install Core Spray Systems
Install Containment Spray System
Install HPCS Pumps, Drives, and Pipe
Install RCIC Pipe, Fittings and Valves to RHR Heat Exchangers and Condensate Suction Header
Install RCIC Turbine Steam Pipe
Install LPCS Pumps, Drives, Fittings, and Piping
Install HPCI Turbine Steam Pipe
Install Reactor Clean-Up System Heat Exchangers
Install Reactor Clean-Up System Pipe, Fittings and Valves
Install RHR Heat Exchangers
Install RHR Pipe, Fittings and Valves
Install RHR Pumps
Install Standby Liquid Control System
Install Feedwater and Condensate Water System
Construct Radioactive Waste Building
Install Radioactive Waste System and Radiation Monitoring System
Construct Turbine/Generator Foundation
Install Condenser Pipe
Install Turbine Generator Piping (Exclusive of Main Steam And Feedwater Piping)
Install Stand by Cooling Towers and Piping
Core Spray System Test
Containment Spray System Test
DC - Inverter/Diverter System Test
Control Rod Drive Hydraulic System Test
Feedwater and Condensate System Test (2 Elements)
Instrument Air System Test
Fire Protection System Test
LPCS Actuation and Partial Flow Test
Stand-by Gas Treatment System Test
Test Radioactive System and Radiation Monitoring System
HPCS Actuation and Partial Flow Test
RCIC Actuation and Partial Flow Test
RHR System Actuation and Flow Test
Stand-By Liquid Control System Actuation Flow Test
Recirculation Pump Cold Flow and Vibration Test
Integrated Diesel Generator Synchronizing Test
Cooling Water Flow Test
Battery Capacity Test

CONSTRUCTION REPORTED 24% COMPLETE.

FACILITY LOCATION (COUNTY/STATE)	Claiborne County/Mississippi
APPLICANT	MP&L
DOCKET NO./REACTOR SYMBOL	50-417/GG-2
TYPE REACTOR	BWR
DESIGN ELECTRICAL RATING (MWe)	1250
NUCLEAR STEAM SYSTEM SUPPLIER	General Electric
ARCHITECT-ENGINEER	Bechtel
CONSTRUCTOR	Bechtel

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HARRIS 1

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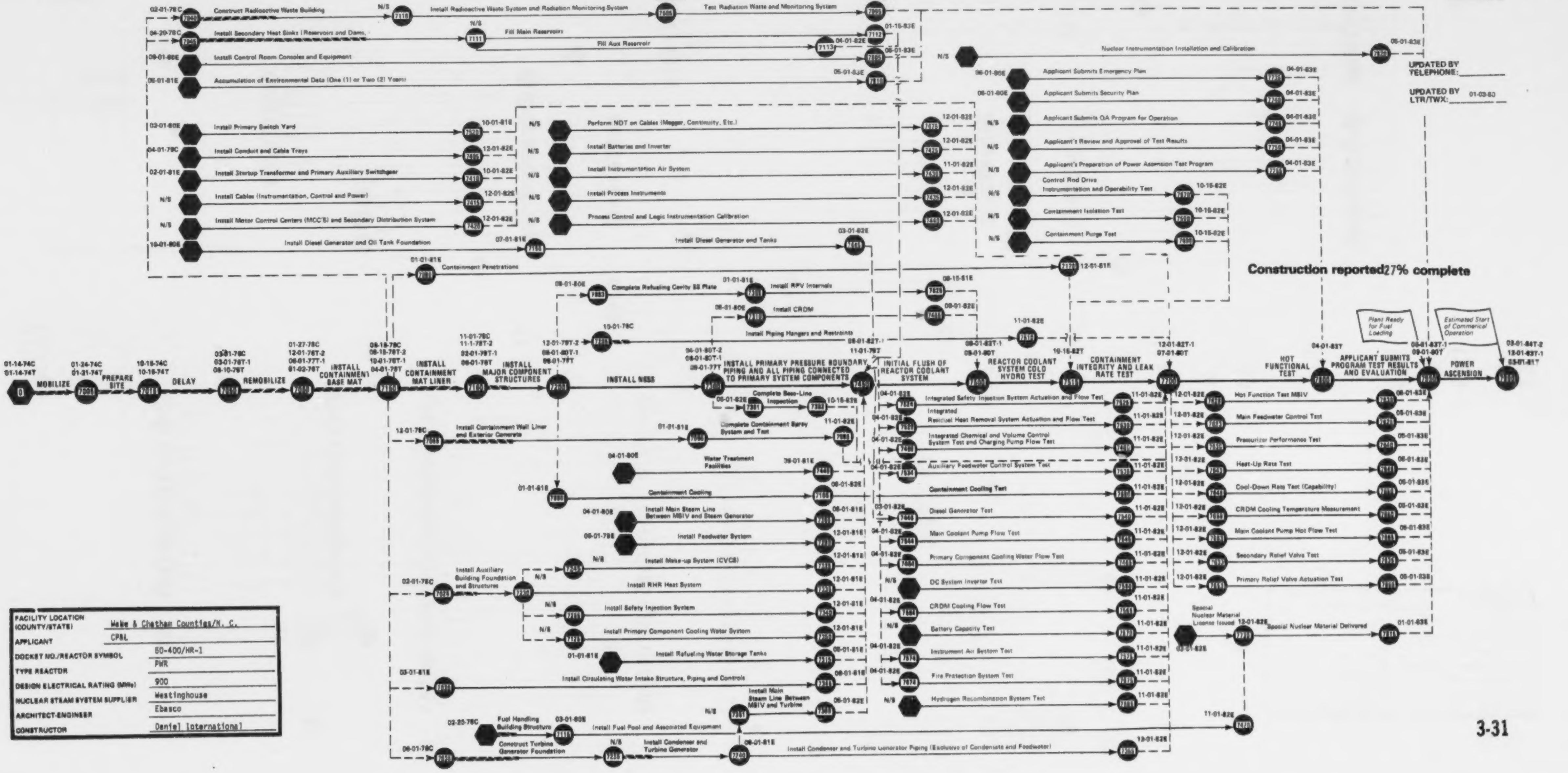
UPDATED BY LTR/TWX: 01-03-80

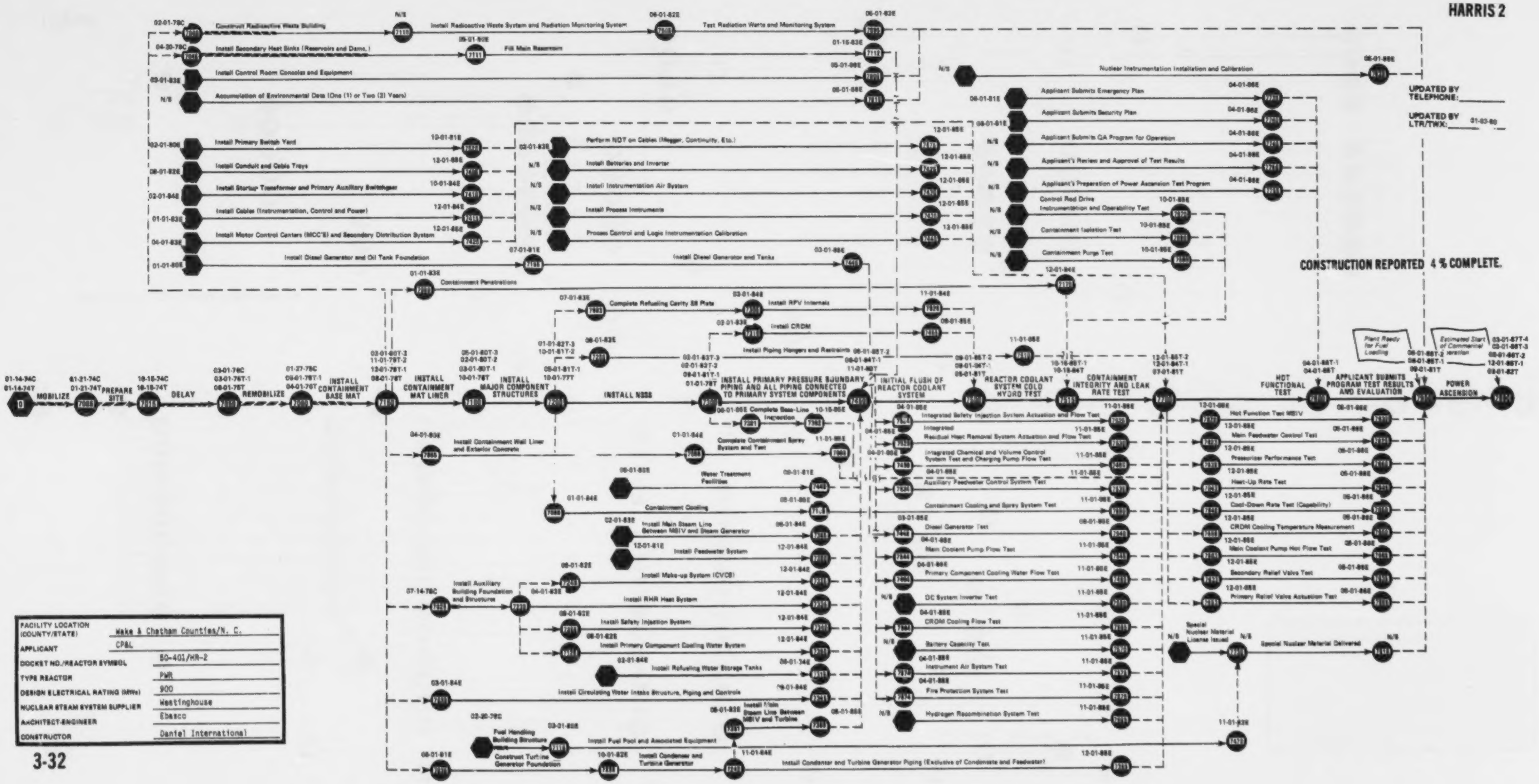


01-14-74C
01-14-74T
MOBILIZE
01-24-74C
01-21-74T
PREPARE SITE
10-15-74C
10-15-74T
DELAY
03-01-78C
03-01-78T-1
08-10-76T
REMOBILIZE
01-27-78C
12-01-76T-2
06-01-77T-1
01-02-76T
INSTALL CONTAINMENT BASE MAT
08-15-78C
08-15-78T-2
10-01-76T-1
04-01-78T
INSTALL CONTAINMENT MAT LINER
11-01-78C
11-1-78T-2
02-01-79T-1
06-01-78T
INSTALL MAJOR COMPONENT STRUCTURES
12-01-79T-2
08-01-80T-1
06-01-77T
INSTALL NSSS
04-01-80T-2
08-01-80T-1
09-01-77T
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
08-01-82T-1
11-01-79T
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
08-01-82T-1
08-01-80T
REACTOR COOLANT SYSTEM COLD HYDRO TEST
10-15-82T
CONTAINMENT INTEGRITY AND LEAK RATE TEST
12-01-82T-1
07-01-80T
HOT FUNCTIONAL TEST
04-01-83T
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
08-01-83T-1
09-01-80T
POWER ASCENSION
03-01-84T-2
12-01-83T-1
03-01-81T
Plant Ready for Fuel Loading
Estimated Start of Commerical Operation
02-01-78C
Construct Radioactive Waste Building
N/S
Install Radioactive Waste System and Radiation Monitoring System
06-01-82E
Test Radiation Waste and Monitoring System
05-01-83E
04-20-78C
Install Secondary Heat Sinks (Reservoirs and Dams)
Fill Main Reservoir
01-15-83E
Fill Aux Reservoir
04-01-82E
09-01-80E
Install Control Room Consoles and Equipment
06-01-83E
06-01-81E
Accumulation of Environmental Data (One (1) or Two (2) Years)
05-01-83E
02-01-80E
Install Primary Switch Yard
10-01-81E
04-01-79C
Install Conduit and Cable Trays
12-01-82E
02-01-81E
Install Startup Transformer and Primary Auxiliary Switchgear
10-01-82E
Install Cables (Instrumentation, Control and Power)
12-01-82E
Install Motor Control Centers (MCC'S) and Secondary Distribution System
12-01-82E
10-01-80E
Install Diesel Generator and Oil Tank Foundation
07-01-81E
Install Diesel Generator and Tanks
03-01-82E
Perform NDT on Cables (Megger, Continuity, Etc.)
12-01-82E
Install Batteries and Inverter
12-01-82E
Install Instrumentation Air System
11-01-82E
Install Process Instruments
12-01-82E
Process Control and Logic Instrumentation Calibration
12-01-82E
01-01-81E
Containment Penetrations
12-01-81E
Nuclear Instrumentation Installation and Calibration
06-01-83E
06-01-80E
Applicant Submits Emergency Plan
04-01-83E
06-01-80E
Applicant Submits Security Plan
04-01-83E
Applicant Submits QA Program for Operation
04-01-83E
Applicant's Review and Approval of Test Results
04-01-83E
Applicant's Preparation of Power Ascension Test Program
04-01-83E
Control Rod Drive Instrumentation and Operability Test
10-15-82E
Containment Isolation Test
10-15-82E
Containment Purge Test
10-15-82E
08-01-80E
Complete Refueling Cavity SS Plate
01-01-81E
Install RPV Internals
08-15-81E
06-01-80E
Install CRDM
09-01-82E
10-01-78C
Install Piping Hangers and Restraints
11-01-82E
08-01-82E
Complete Base-Line Inspection
10-15-82E
12-01-78C
Install Containment Wall Liner and Exterior Concrete
01-01-81E
Complete Containment Spray System and Test
11-01-82E
04-01-80E
Water Treatment Facilities
09-01-81E
01-01-81E
Containment Cooling
08-01-82E
04-01-80E
Install Main Steam Line Between MSIV and Steam Generator
06-01-81E
09-01-79E
Install Feedwater System
12-01-81E
02-01-78C
Install Auxiliary Building Foundation and Structures
Install Make-up System (CVCS)
12-01-81E
Install RHR Heat System
12-01-81E
Install Safety Injection System
12-01-81E
Install Primary Component Cooling Water System
12-01-81E
01-01-81E
Install Refueling Water Storage Tanks
08-01-81E
03-01-81E
Install Circulating Water Intake Structure, Piping and Controls
08-01-81E
Install Main Steam Line Between MSIV and Turbine
06-01-82E
02-20-78C
Fuel Handling Building Structure
03-01-80E
Install Fuel Pool and Associated Equipment
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator
06-01-81E
06-01-78C
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater)
12-01-82E
04-01-82E
Integrated Safety Injection System Actuation and Flow Test
11-01-82E
Integrated Residual Heat Removal System Actuation and Flow Test
11-01-82E
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
11-01-82E
Auxiliary Feedwater Control System Test
11-01-82E
Containment Cooling Test
11-01-82E
03-01-82E
Diesel Generator Test
11-01-82E
Main Coolant Pump Flow Test
11-01-82E
Primary Component Cooling Water Flow Test
11-01-82E
DC System Inverter Test
11-01-82E
CRDM Cooling Flow Test
11-01-82E
Battery Capacity Test
11-01-82E
Instrument Air System Test
11-01-82E
Fire Protection System Test
11-01-82E
Hydrogen Recombination System Test
11-01-82E
12-01-82E
Hot Function Test MSIV
06-01-83E
Main Feedwater Control Test
06-01-83E
Pressurizer Performance Test
06-01-83E
Heat-Up Rate Test
06-01-83E
Cool-Down Rate Test (Capability)
06-01-83E
CRDM Cooling Temperature Measurement
06-01-83E
Main Coolant Pump Hot Flow Test
06-01-83E
Secondary Relief Valve Test
06-01-83E
Primary Relief Valve Actuation Test
06-01-83E
Special Nuclear Material License Issued
03-01-82E
12-01-82E
Special Nuclear Material Delivered
01-01-83E
11-01-82E
N/S

Construction reported27% complete

FACILITY LOCATION (COUNTY/STATE)	Wake & Chatham Counties/N. C.
APPLICANT	CP&L
DOCKET NO./REACTOR SYMBOL	50-400/HR-1
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	900
NUCLEAR STEAM SYSTEM SUPPLIER	Westinghouse
ARCHITECT-ENGINEER	Ebasco
CONSTRUCTOR	Daniel International

HARRIS 2


Construct Radioactive Waste Building
Install Radioactive Waste System and Radiation Monitoring System
Test Radiation Waste and Monitoring System
Install Secondary Heat Sinks (Reservoirs and Dams.)
Fill Main Reservoirs
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Startup Transformer and Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Install Diesel Generator and Oil Tank Foundation
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Inverter
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Install Diesel Generator and Tanks
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Containment Penetrations
Complete Refueling Cavity SS Plate
Install RPV Internals
Install CRDM
Install Piping Hangers and Restraints
MOBILIZE
PREPARE SITE
DELAY
REMOBILIZE
INSTALL CONTAINMENT BASE MAT
INSTALL CONTAINMENT MAT LINER
INSTALL MAJOR COMPONENT STRUCTURES
INSTALL NSSS
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
REACTOR COOLANT SYSTEM COLD HYDRO TEST
CONTAINMENT INTEGRITY AND LEAK RATE TEST
HOT FUNCTIONAL TEST
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
Complete Base-Line Inspection
Install Containment Wall Liner and Exterior Concrete
Complete Containment Spray System and Test
Water Treatment Facilities
Containment Cooling
Install Main Steam Line Between MSIV and Steam Generator
Install Feedwater System
Install Auxiliary Building Foundation and Structures
Install Make-up System (CVCS)
Install RHR Heat System
Install Safety Injection System
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
Install Circulating Water Intake Structure, Piping and Controls
Install Main Steam Line Between MSIV and Turbine
Fuel Handling Building Structure
Install Fuel Pool and Associated Equipment
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater)
Integrated Safety Injection System Actuation and Flow Test
Integrated Residual Heat Removal System Actuation and Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Auxiliary Feedwater Control System Test
Containment Cooling and Spray System Test
Diesel Generator Test
Main Coolant Pump Flow Test
Primary Component Cooling Water Flow Test
DC System Inverter Test
CRDM Cooling Flow Test
Battery Capacity Test
Instrument Air System Test
Fire Protection System Test
Hydrogen Recombination System Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
CRDM Cooling Temperature Measurement
Main Coolant Pump Hot Flow Test
Secondary Relief Valve Test
Primary Relief Valve Actuation Test
Special Nuclear Material License Issued
Special Nuclear Material Delivered
01-14-74C
01-14-74T
01-21-74C
01-21-74T
10-15-74C
10-15-74T
03-01-76C
03-01-76T-1
06-01-75T
01-27-78C
09-01-78T-1
04-01-76T
02-01-80T-3
11-01-79T-2
12-01-78T-1
08-01-78T
05-01-80T-3
02-01-80T-2
03-01-80T-1
10-01-76T
05-01-81T-1
10-01-77T
04-01-86T-1
04-01-86T
06-01-86T-2
06-01-86T-1
09-01-81T
03-01-87T-4
03-01-86T-3
08-01-86T-2
12-01-85T-1
09-01-82T

CONSTRUCTION REPORTED 4 % COMPLETE.

UPDATED BY TELEPHONE: ____________

UPDATED BY LTR/TWX: 01-03-80

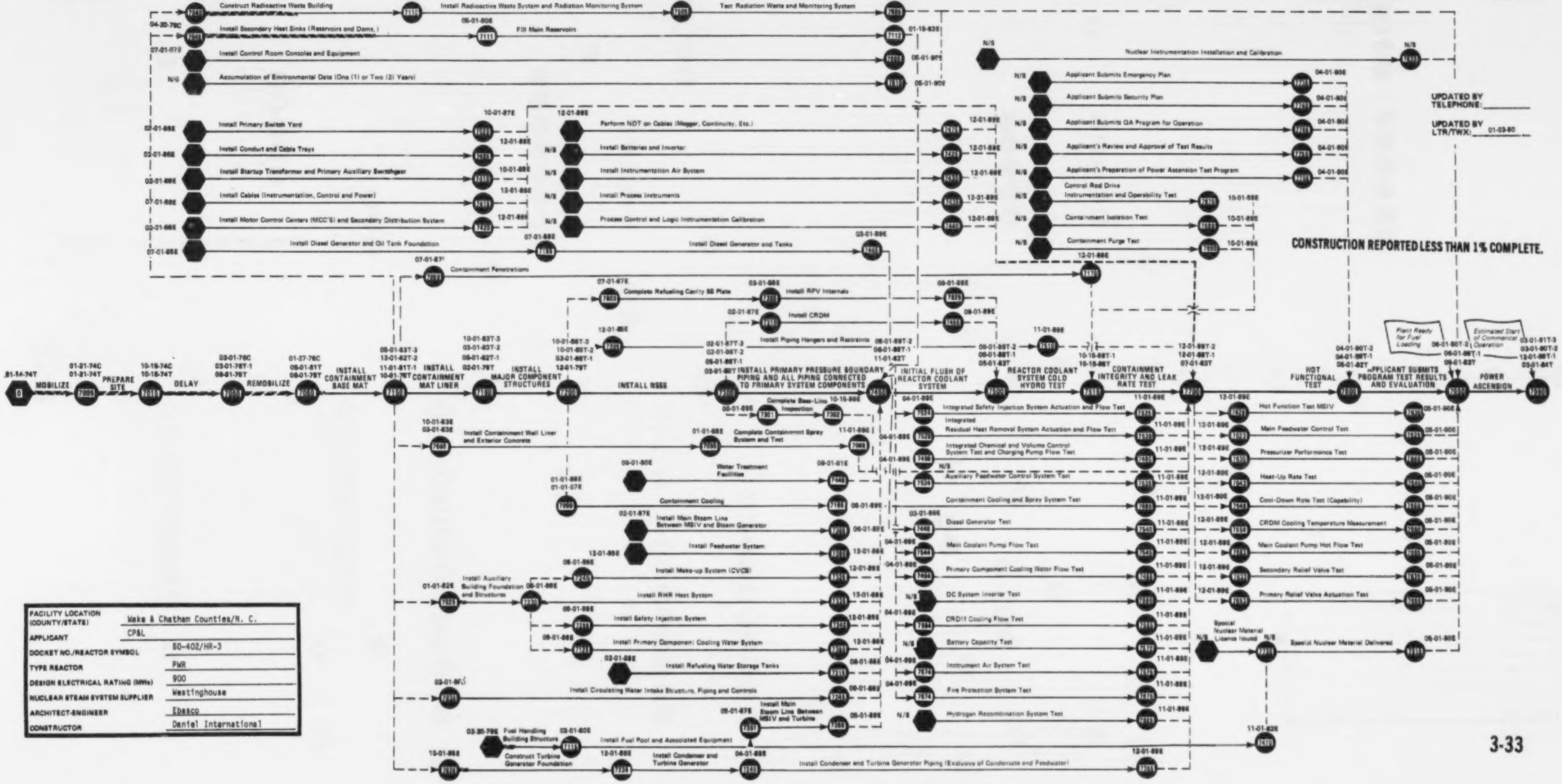
FACILITY LOCATION (COUNTY/STATE)	Wake & Chatham Counties/N. C.
APPLICANT	CP&L
DOCKET NO./REACTOR SYMBOL	50-401/HR-2
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	900
NUCLEAR STEAM SYSTEM SUPPLIER	Westinghouse
ARCHITECT-ENGINEER	Ebasco
CONSTRUCTOR	Daniel International

HARRIS 3

UPDATED BY TELEPHONE: ____________

UPDATED BY LTR/TWX: 01-03-80

CONSTRUCTION REPORTED LESS THAN 1% COMPLETE.


MOBILIZE
PREPARE SITE
DELAY
REMOBILIZE
INSTALL CONTAINMENT BASE MAT
INSTALL CONTAINMENT MAT LINER
INSTALL MAJOR COMPONENT STRUCTURES
INSTALL NSSS
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
REACTOR COOLANT SYSTEM COLD HYDRO TEST
CONTAINMENT INTEGRITY AND LEAK RATE TEST
HOT FUNCTIONAL TEST
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
Construct Radioactive Waste Building
Install Radioactive Waste System and Radiation Monitoring System
Test Radiation Waste and Monitoring System
Install Secondary Heat Sinks (Reservoirs and Dams.)
Fill Main Reservoirs
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Startup Transformer and Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Install Diesel Generator and Oil Tank Foundation
Install Diesel Generator and Tanks
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Inverter
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Containment Penetrations
Complete Refueling Cavity SS Plate
Install RPV Internals
Install CRDM
Install Piping Hangers and Restraints
Complete Base-Line Inspection
Install Containment Wall Liner and Exterior Concrete
Complete Containment Spray System and Test
Water Treatment Facilities
Containment Cooling
Install Main Steam Line Between MSIV and Steam Generator
Install Feedwater System
Install Auxiliary Building Foundation and Structures
Install Make-up System (CVCS)
Install RHR Heat System
Install Safety Injection System
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
Install Circulating Water Intake Structure, Piping and Controls
Install Main Steam Line Between MSIV and Turbine
Fuel Handling Building Structure
Install Fuel Pool and Associated Equipment
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater)
Integrated Safety Injection System Actuation and Flow Test
Integrated Residual Heat Removal System Actuation and Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Auxiliary Feedwater Control System Test
Containment Cooling and Spray System Test
Diesel Generator Test
Main Coolant Pump Flow Test
Primary Component Cooling Water Flow Test
DC System Inverter Test
CRDM Cooling Flow Test
Battery Capacity Test
Instrument Air System Test
Fire Protection System Test
Hydrogen Recombination System Test
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
CRDM Cooling Temperature Measurement
Main Coolant Pump Hot Flow Test
Secondary Relief Valve Test
Primary Relief Valve Actuation Test
N/S

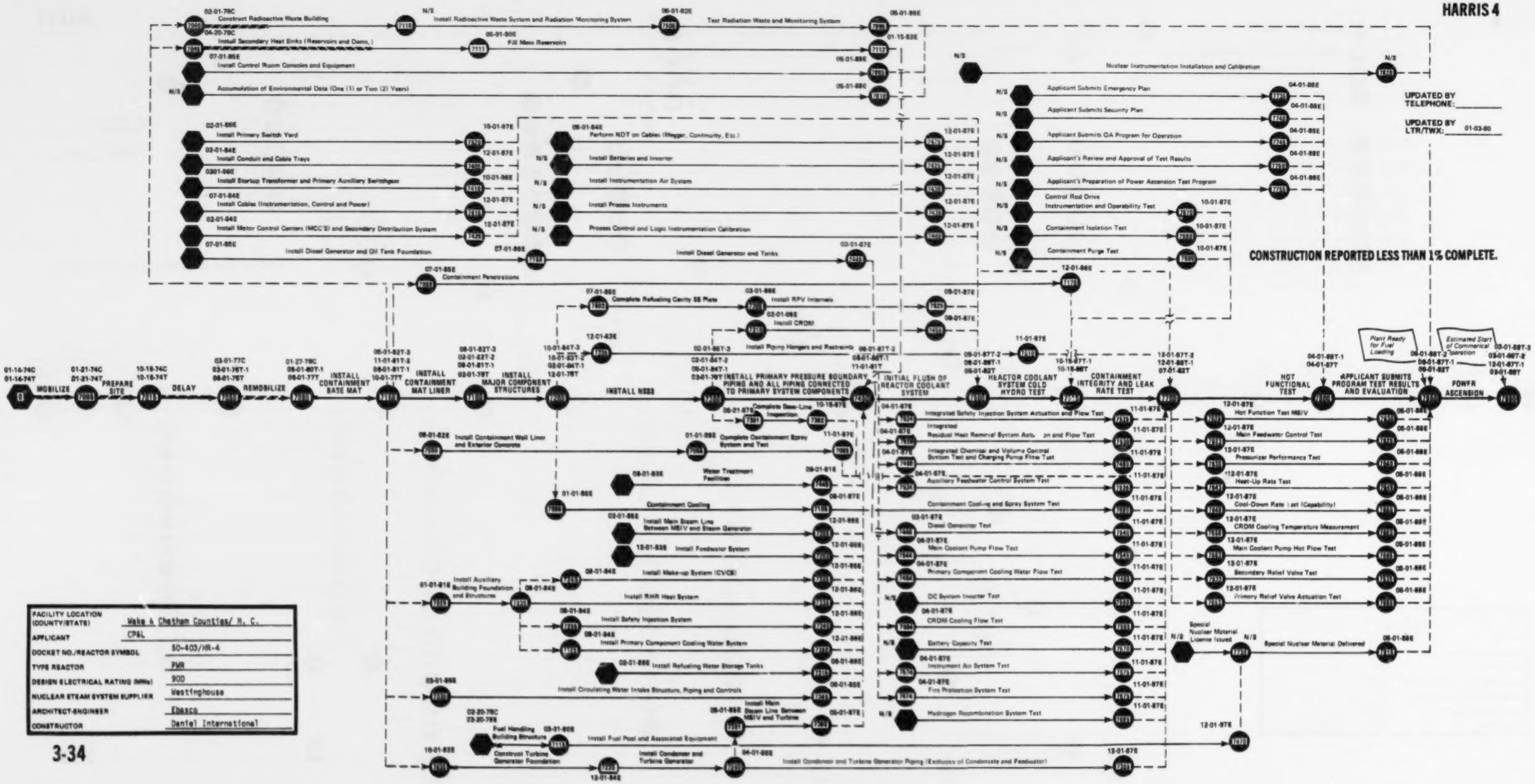
FACILITY LOCATION (COUNTY/STATE)	Wake & Chatham Counties/N. C.
APPLICANT	CP&L
DOCKET NO./REACTOR SYMBOL	50-402/HR-3
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	900
NUCLEAR STEAM SYSTEM SUPPLIER	Westinghouse
ARCHITECT-ENGINEER	Ebasco
CONSTRUCTOR	Daniel International

HARRIS 4

UPDATED BY TELEPHONE: ____________

UPDATED BY LTR/TWX: 01-03-80

CONSTRUCTION REPORTED LESS THAN 1% COMPLETE.



MOBILIZE
PREPARE SITE
DELAY
REMOBILIZE
INSTALL CONTAINMENT BASE MAT
INSTALL CONTAINMENT MAT LINER
INSTALL MAJOR COMPONENT STRUCTURES
INSTALL NSSS
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
REACTOR COOLANT SYSTEM COLD HYDRO TEST
CONTAINMENT INTEGRITY AND LEAK RATE TEST
HOT FUNCTIONAL TEST
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
Construct Radioactive Waste Building
Install Radioactive Waste System and Radiation Monitoring System
Test Radiation Waste and Monitoring System
Install Secondary Heat Sinks (Reservoirs and Dams)
Fill Main Reservoirs
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Startup Transformer and Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Install Diesel Generator and Oil Tank Foundation
Install Diesel Generator and Tanks
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Inverter
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Containment Penetrations
Complete Refueling Cavity SS Plate
Install RPV Internals
Install CRDM
Install Piping Hangers and Restraints
Complete Base-Line Inspection
Install Containment Wall Liner and Exterior Concrete
Complete Containment Spray System and Test
Water Treatment Facilities
Containment Cooling
Install Main Steam Line Between MSIV and Steam Generator
Install Feedwater System
Install Make-up System (CVCS)
Install Auxiliary Building Foundation and Structures
Install RHR Heat System
Install Safety Injection System
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
Install Circulating Water Intake Structure, Piping and Controls
Fuel Handling Building Structure
Install Fuel Pool and Associated Equipment
Install Main Steam Line Between MSIV and Turbine
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater)
Integrated Safety Injection System Actuation and Flow Test
Integrated Residual Heat Removal System Actuation and Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Auxiliary Feedwater Control System Test
Containment Cooling and Spray System Test
Diesel Generator Test
Main Coolant Pump Flow Test
Primary Component Cooling Water Flow Test
DC System Inverter Test
CRDM Cooling Flow Test
Battery Capacity Test
Instrument Air System Test
Fire Protection System Test
Hydrogen Recombination System Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
CRDM Cooling Temperature Measurement
Main Coolant Pump Hot Flow Test
Secondary Relief Valve Test
Primary Relief Valve Actuation Test
Special Nuclear Material License Issued
Special Nuclear Material Delivered
N/S

FACILITY LOCATION (COUNTY/STATE)	Wake & Chatham Counties/ N. C.
APPLICANT	CP&L
DOCKET NO./REACTOR SYMBOL	50-403/HR-4
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	900
NUCLEAR STEAM SYSTEM SUPPLIER	Westinghouse
ARCHITECT-ENGINEER	Ebasco
CONSTRUCTOR	Daniel International

HARTSVILLE A–1

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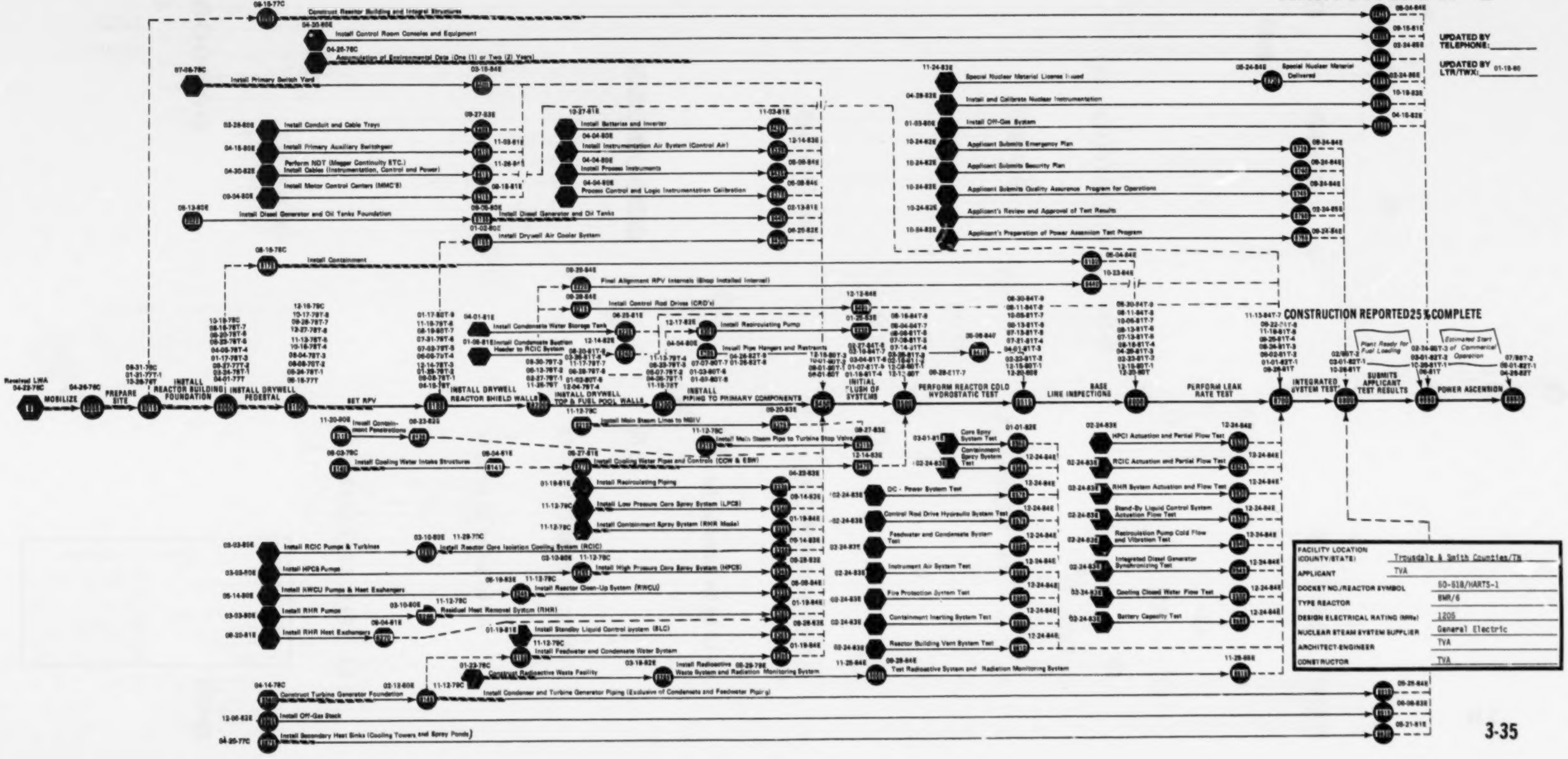
UPDATED BY LTR/TWX: 01-18-80



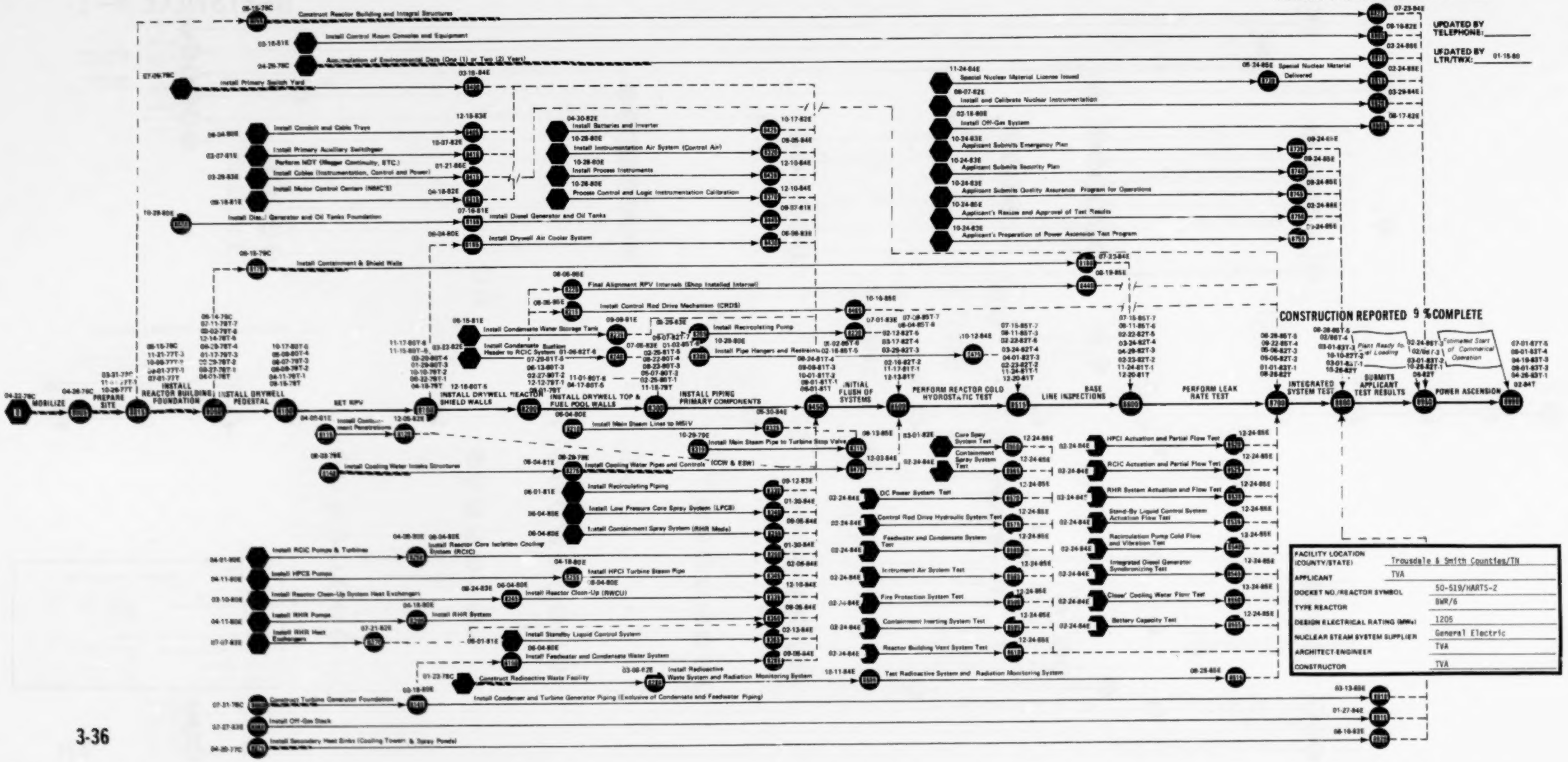
Received LWA 04-22-76C
MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
INSTALL DRYWELL PEDESTAL
SET RPV
INSTALL DRYWELL REACTOR SHIELD WALLS
INSTALL DRYWELL TOP & FUEL POOL WALLS
INSTALL PIPING TO PRIMARY COMPONENTS
INITIAL FLUSH OF SYSTEMS
PERFORM REACTOR COLD HYDROSTATIC TEST
BASE LINE INSPECTIONS
PERFORM LEAK RATE TEST
INTEGRATED SYSTEM TEST
SUBMITS APPLICANT TEST RESULTS
POWER ASCENSION
CONSTRUCTION REPORTED 25% COMPLETE
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
Construct Reactor Building and Integral Structures
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Perform NDT (Megger Continuity ETC.)
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MMC'S)
Install Diesel Generator and Oil Tanks Foundation
Install Diesel Generator and Oil Tanks
Install Drywell Air Cooler System
Install Batteries and Inverter
Install Instrumentation Air System (Control Air)
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Install and Calibrate Nuclear Instrumentation
Install Off-Gas System
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits Quality Assurance Program for Operations
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Install Containment
Final Alignment RPV Internals (Shop Installed Internal)
Install Control Rod Drives (CRD's)
Install Condensate Water Storage Tank
Install Condensate Suction Header to RCIC System
Install Recirculating Pump
Install Pipe Hangers and Restraints
Install Containment Penetrations
Install Main Steam Lines to MSIV
Install Main Steam Pipe to Turbine Stop Valve
Install Cooling Water Intake Structures
Install Cooling Water Pipes and Controls (CCW & ESW)
Install Recirculating Piping
Install Low Pressure Core Spray System (LPCS)
Install Containment Spray System (RHR Mode)
Install RCIC Pumps & Turbines
Install Reactor Core Isolation Cooling System (RCIC)
Install HPCS Pumps
Install High Pressure Core Spray System (HPCS)
Install RWCU Pumps & Heat Exchangers
Install Reactor Clean-Up System (RWCU)
Install RHR Pumps
Residual Heat Removal System (RHR)
Install RHR Heat Exchangers
Install Standby Liquid Control System (SLC)
Install Feedwater and Condensate Water System
Construct Radioactive Waste Facility
Install Radioactive Waste System and Radiation Monitoring System
Test Radioactive System and Radiation Monitoring System
Core Spray System Test
Containment Spray System Test
DC - Power System Test
Control Rod Drive Hydraulic System Test
Feedwater and Condensate System Test
Instrument Air System Test
Fire Protection System Test
Containment Inerting System Test
Reactor Building Vent System Test
HPCI Actuation and Partial Flow Test
RCIC Actuation and Partial Flow Test
RHR System Actuation and Flow Test
Stand-By Liquid Control System Actuation Flow Test
Recirculation Pump Cold Flow and Vibration Test
Integrated Diesel Generator Synchronizing Test
Cooling Closed Water Flow Test
Battery Capacity Test
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater Piping)
Install Off-Gas Stack
Install Secondary Heat Sinks (Cooling Towers and Spray Ponds)

FACILITY LOCATION (COUNTY/STATE)	Trousdale & Smith Counties/TN
APPLICANT	TVA
DOCKET NO./REACTOR SYMBOL	50-518/HARTS-1
TYPE REACTOR	BWR/6
DESIGN ELECTRICAL RATING (MWe)	1205
NUCLEAR STEAM SYSTEM SUPPLIER	General Electric
ARCHITECT-ENGINEER	TVA
CONSTRUCTOR	TVA

HARTSVILLE A–2

UPDATED BY TELEPHONE: ____________

UPDATED BY LTR/TWX: 01-15-80

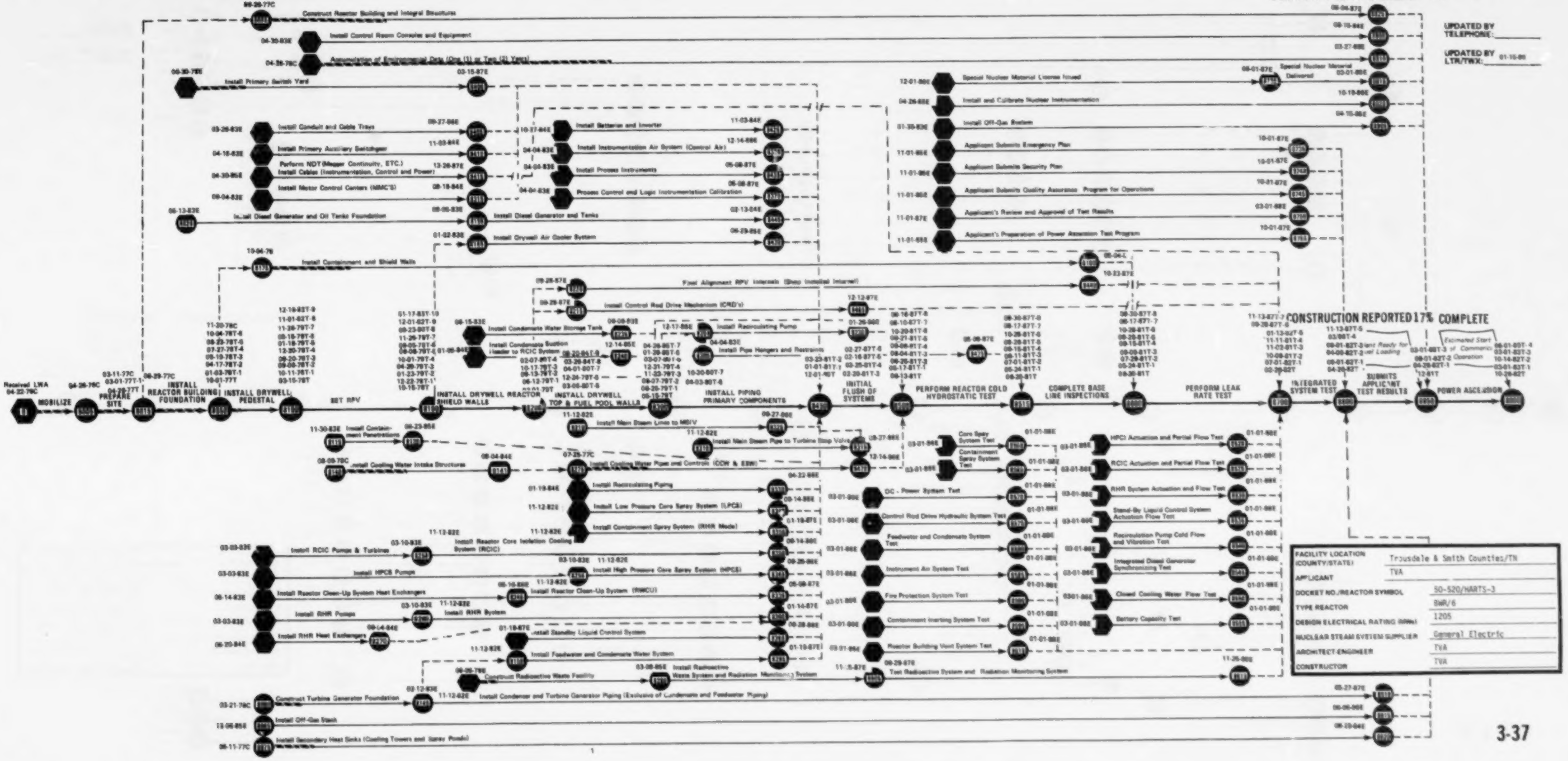

MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
INSTALL DRYWELL PEDESTAL
SET RPV
INSTALL DRYWELL REACTOR SHIELD WALLS
INSTALL DRYWELL TOP & FUEL POOL WALLS
INSTALL PIPING PRIMARY COMPONENTS
INITIAL FLUSH OF SYSTEMS
PERFORM REACTOR COLD HYDROSTATIC TEST
BASE LINE INSPECTIONS
PERFORM LEAK RATE TEST
INTEGRATED SYSTEM TEST
SUBMITS APPLICANT TEST RESULTS
POWER ASCENSION
CONSTRUCTION REPORTED 9 % COMPLETE
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
Construct Reactor Building and Integral Structures
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Perform NDT (Megger Continuity, ETC.)
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MMC'S)
Install Diesel Generator and Oil Tanks Foundation
Install Diesel Generator and Oil Tanks
Install Drywell Air Cooler System
Install Batteries and Inverter
Install Instrumentation Air System (Control Air)
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Install and Calibrate Nuclear Instrumentation
Install Off-Gas System
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits Quality Assurance Program for Operations
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Install Containment & Shield Walls
Final Alignment RPV Internals (Shop Installed Internal)
Install Control Rod Drive Mechanism (CRDS)
Install Condensate Water Storage Tank
Install Condensate Suction Header to RCIC System
Install Recirculating Pump
Install Pipe Hangers and Restraints
Install Containment Penetrations
Install Main Steam Lines to MSIV
Install Main Steam Pipe to Turbine Stop Valve
Install Cooling Water Intake Structures
Install Cooling Water Pipes and Controls (CCW & ESW)
Install Recirculating Piping
Install Low Pressure Core Spray System (LPCS)
Install Containment Spray System (RHR Mode)
Install RCIC Pumps & Turbines
Install Reactor Core Isolation Cooling System (RCIC)
Install HPCS Pumps
Install HPCI Turbine Steam Pipe
Install Reactor Clean-Up System Heat Exchangers
Install Reactor Clean-Up (RWCU)
Install RHR Pumps
Install RHR System
Install RHR Heat Exchangers
Install Standby Liquid Control System
Install Feedwater and Condensate Water System
Construct Radioactive Waste Facility
Install Radioactive Waste System and Radiation Monitoring System
Test Radioactive System and Radiation Monitoring System
Core Spray System Test
Containment Spray System Test
DC Power System Test
Control Rod Drive Hydraulic System Test
Feedwater and Condensate System Test
Instrument Air System Test
Fire Protection System Test
Containment Inerting System Test
Reactor Building Vent System Test
HPCI Actuation and Partial Flow Test
RCIC Actuation and Partial Flow Test
RHR System Actuation and Flow Test
Stand-By Liquid Control System Actuation Flow Test
Recirculation Pump Cold Flow and Vibration Test
Integrated Diesel Generator Synchronizing Test
Closed Cooling Water Flow Test
Battery Capacity Test
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater Piping)
Install Off-Gas Stack
Install Secondary Heat Sinks (Cooling Towers & Spray Ponds)

FACILITY LOCATION (COUNTY/STATE)	Trousdale & Smith Counties/TN
APPLICANT	TVA
DOCKET NO./REACTOR SYMBOL	50-519/HARTS-2
TYPE REACTOR	BWR/6
DESIGN ELECTRICAL RATING (MWe)	1205
NUCLEAR STEAM SYSTEM SUPPLIER	General Electric
ARCHITECT-ENGINEER	TVA
CONSTRUCTOR	TVA

HARTSVILLE B–1

UPDATED BY TELEPHONE: ________

UPDATED BY LTR/TWX: 01-15-80



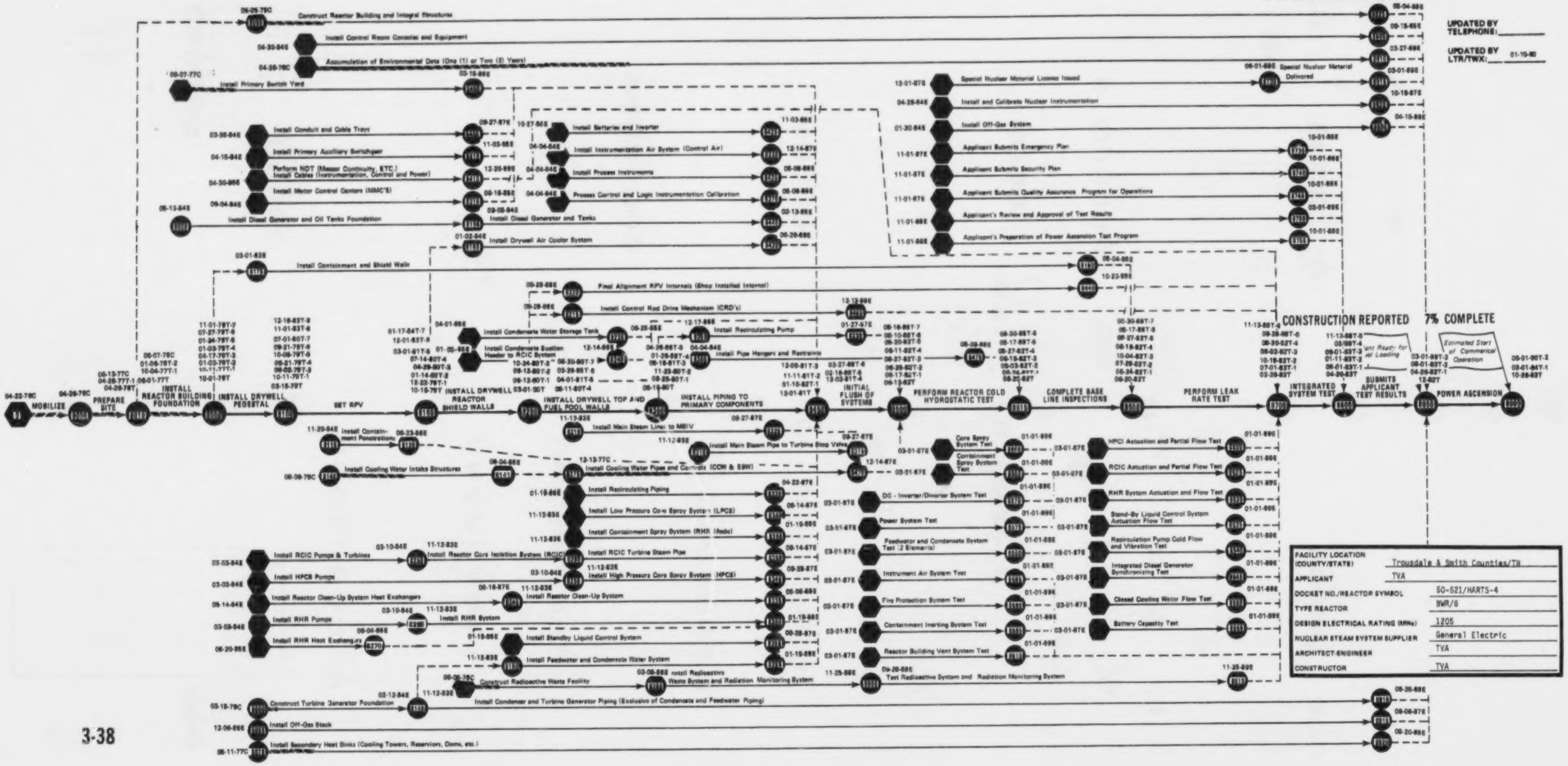
CONSTRUCTION REPORTED 17% COMPLETE
Received LWA 04-22-76C
MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
INSTALL DRYWELL PEDESTAL
SET RPV
INSTALL DRYWELL REACTOR SHIELD WALLS
INSTALL DRYWELL TOP & FUEL POOL WALLS
INSTALL PIPING PRIMARY COMPONENTS
INITIAL FLUSH OF SYSTEMS
PERFORM REACTOR COLD HYDROSTATIC TEST
COMPLETE BASE LINE INSPECTIONS
PERFORM LEAK RATE TEST
INTEGRATED SYSTEM TEST
SUBMITS APPLICANT TEST RESULTS
POWER ASCENSION
Construct Reactor Building and Integral Structures
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Perform NDT (Megger Continuity, ETC.)
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MMC'S)
Install Diesel Generator and Oil Tanks Foundation
Install Diesel Generator and Tanks
Install Drywell Air Cooler System
Install Batteries and Inverter
Install Instrumentation Air System (Control Air)
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Install and Calibrate Nuclear Instrumentation
Install Off-Gas System
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits Quality Assurance Program for Operations
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Install Containment and Shield Walls
Final Alignment RPV Internals (Shop Installed Internal)
Install Control Rod Drive Mechanism (CRD's)
Install Condensate Water Storage Tank
Install Condensate Suction Header to RCIC System
Install Recirculating Pump
Install Pipe Hangers and Restraints
Fuel Ready for Fuel Loading
Estimated Start of Commercial Operation
Install Main Steam Lines to MSIV
Install Main Steam Pipe to Turbine Stop Valve
Install Containment Penetrations
Install Cooling Water Intake Structures
Install Cooling Water Pipes and Controls (CCW & ESW)
Install Recirculating Piping
Install Low Pressure Core Spray System (LPCS)
Install Containment Spray System (RHR Mode)
Install RCIC Pumps & Turbines
Install Reactor Core Isolation Cooling System (RCIC)
Install HPCS Pumps
Install High Pressure Core Spray System (HPCS)
Install Reactor Clean-Up System Heat Exchangers
Install Reactor Clean-Up System (RWCU)
Install RHR Pumps
Install RHR System
Install RHR Heat Exchangers
Install Standby Liquid Control System
Install Feedwater and Condensate Water System
Construct Radioactive Waste Facility
Install Radioactive Waste System and Radiation Monitoring System
Test Radioactive System and Radiation Monitoring System
Core Spray System Test
Containment Spray System Test
DC - Power System Test
Control Rod Drive Hydraulic System Test
Feedwater and Condensate System Test
Instrument Air System Test
Fire Protection System Test
Containment Inerting System Test
Reactor Building Vent System Test
HPCI Actuation and Partial Flow Test
RCIC Actuation and Partial Flow Test
RHR System Actuation and Flow Test
Stand-By Liquid Control System Actuation Flow Test
Recirculation Pump Cold Flow and Vibration Test
Integrated Diesel Generator Synchronizing Test
Closed Cooling Water Flow Test
Battery Capacity Test
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater Piping)
Install Off-Gas Stack
Install Secondary Heat Sinks (Cooling Towers and Spray Ponds)

FACILITY LOCATION (COUNTY/STATE)	Trousdale & Smith Counties/TN
APPLICANT	TVA
DOCKET NO./REACTOR SYMBOL	50-520/HARTS-3
TYPE REACTOR	BWR/6
DESIGN ELECTRICAL RATING (MWe)	1205
NUCLEAR STEAM SYSTEM SUPPLIER	General Electric
ARCHITECT-ENGINEER	TVA
CONSTRUCTOR	TVA

HARTSVILLE B–2

UPDATED BY TELEPHONE: ________

UPDATED BY LTR/TWX: ________ 01-16-80


Construct Reactor Building and Integral Structures
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Perform NDT (Megger Continuity, ETC.)
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MMC'S)
Install Diesel Generator and Oil Tanks Foundation
Install Diesel Generator and Tanks
Install Drywell Air Cooler System
Install Batteries and Inverter
Install Instrumentation Air System (Control Air)
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Install and Calibrate Nuclear Instrumentation
Install Off-Gas System
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits Quality Assurance Program for Operations
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Install Containment and Shield Walls
Final Alignment RPV Internals (Shop Installed Internal)
Install Control Rod Drive Mechanism (CRD's)
Install Condensate Water Storage Tank
Install Condensate Suction Header to RCIC System
Install Recirculating Pump
Install Pipe Hangers and Restraints
MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
INSTALL DRYWELL PEDESTAL
SET RPV
INSTALL DRYWELL REACTOR SHIELD WALLS
INSTALL DRYWELL TOP AND FUEL POOL WALLS
INSTALL PIPING TO PRIMARY COMPONENTS
INITIAL FLUSH OF SYSTEMS
PERFORM REACTOR COLD HYDROSTATIC TEST
COMPLETE BASE LINE INSPECTIONS
PERFORM LEAK RATE TEST
INTEGRATED SYSTEM TEST
SUBMITS APPLICANT TEST RESULTS
POWER ASCENSION
CONSTRUCTION REPORTED 7% COMPLETE
ant Ready for el Loading
Estimated Start of Commerical Operation
Install Containment Penetrations
Install Main Steam Lines to MSIV
Install Main Steam Pipe to Turbine Stop Valve
Install Cooling Water Intake Structures
Install Cooling Water Pipes and Controls (CCW & SSW)
Install Recirculating Piping
Install Low Pressure Core Spray System (LPCS)
Install Containment Spray System (RHR Mode)
Install RCIC Pumps & Turbines
Install Reactor Core Isolation System (RCIC)
Install RCIC Turbine Steam Pipe
Install HPCS Pumps
Install High Pressure Core Spray System (HPCS)
Install Reactor Clean-Up System Heat Exchangers
Install Reactor Clean-Up System
Install RHR Pumps
Install RHR System
Install RHR Heat Exchangers
Install Standby Liquid Control System
Install Feedwater and Condensate Water System
Construct Radioactive Waste Facility
Install Radioactive Waste System and Radiation Monitoring System
Test Radioactive System and Radiation Monitoring System
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater Piping)
Install Off-Gas Stack
Install Secondary Heat Sinks (Cooling Towers, Reserviors, Dams, etc.)
Core Spray System Test
Containment Spray System Test
DC - Inverter/Diverter System Test
Power System Test
Feedwater and Condensate System Test (2 Elements)
Instrument Air System Test
Fire Protection System Test
Containment Inerting System Test
Reactor Building Vent System Test
HPCI Actuation and Partial Flow Test
RCIC Actuation and Partial Flow Test
RHR System Actuation and Flow Test
Stand-By Liquid Control System Actuation Flow Test
Recirculation Pump Cold Flow and Vibration Test
Integrated Diesel Generator Synchronizing Test
Closed Cooling Water Flow Test
Battery Capacity Test
04-22-78C
04-26-78C
8270

FACILITY LOCATION (COUNTY/STATE)	Trousdale & Smith Counties/TN
APPLICANT	TVA
DOCKET NO./REACTOR SYMBOL	50-521/HARTS-4
TYPE REACTOR	BWR/6
DESIGN ELECTRICAL RATING (MWe)	1205
NUCLEAR STEAM SYSTEM SUPPLIER	General Electric
ARCHITECT-ENGINEER	TVA
CONSTRUCTOR	TVA

HOPE CREEK 1

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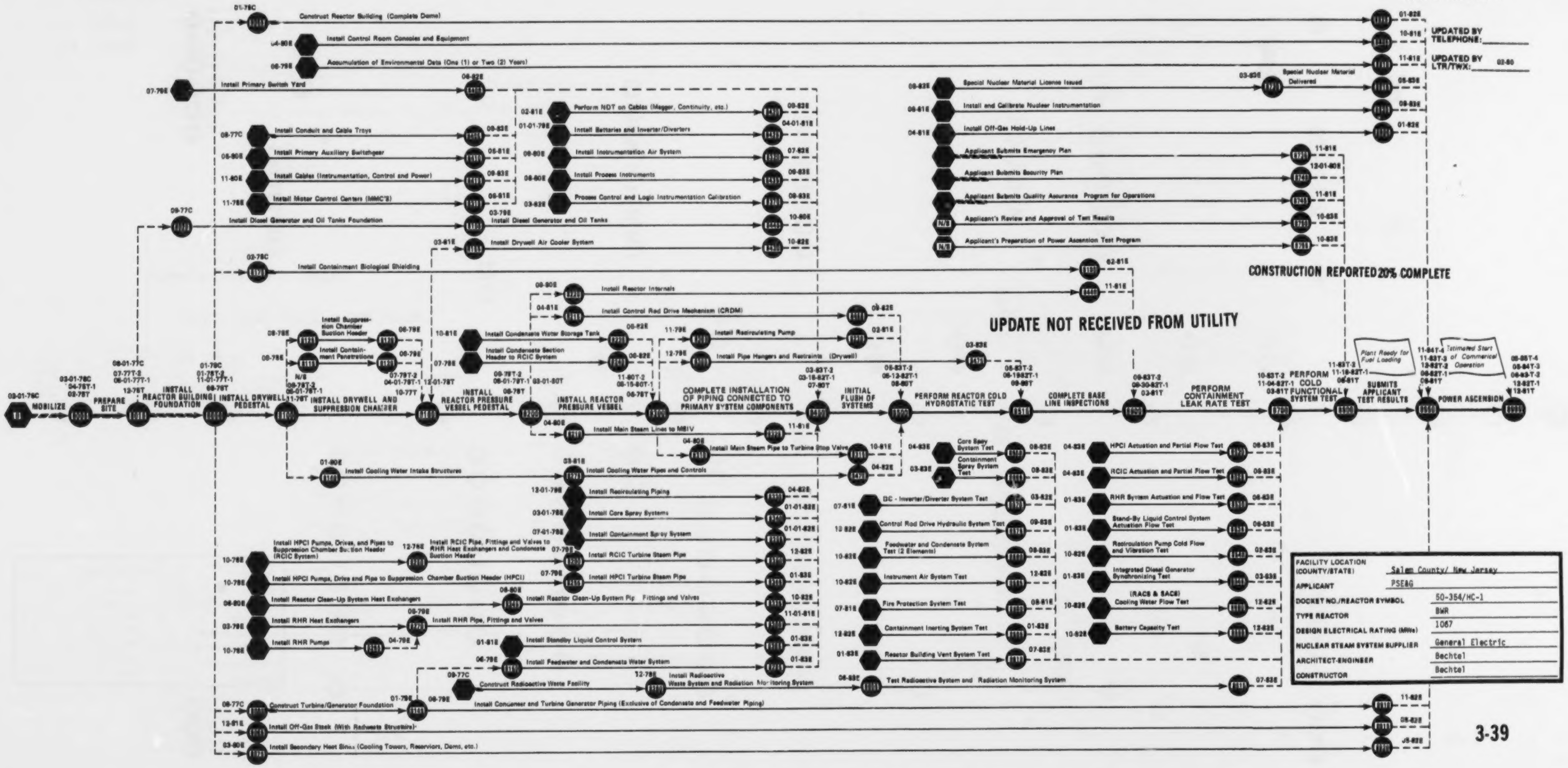
UPDATED BY LTR/TWX: 02-80


MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
INSTALL DRYWELL PEDESTAL
INSTALL DRYWELL AND SUPPRESSION CHAMBER
INSTALL REACTOR PRESSURE VESSEL PEDESTAL
INSTALL REACTOR PRESSURE VESSEL
COMPLETE INSTALLATION OF PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH OF SYSTEMS
PERFORM REACTOR COLD HYDROSTATIC TEST
COMPLETE BASE LINE INSPECTIONS
PERFORM CONTAINMENT LEAK RATE TEST
PERFORM COLD FUNCTIONAL SYSTEM TEST
SUBMITS APPLICANT TEST RESULTS
POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
Construct Reactor Building (Complete Dome)
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MMC'S)
Install Diesel Generator and Oil Tanks Foundation
Install Diesel Generator and Oil Tanks
Install Drywell Air Cooler System
Install Containment Biological Shielding
Perform NDT on Cables (Megger, Continuity, etc.)
Install Batteries and Inverter/Diverters
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Install and Calibrate Nuclear Instrumentation
Install Off-Gas Hold-Up Lines
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits Quality Assurance Program for Operations
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Install Suppression Chamber Suction Header
Install Containment Penetrations
Install Condensate Water Storage Tank
Install Condensate Suction Header to RCIC System
Install Reactor Internals
Install Control Rod Drive Mechanism (CRDM)
Install Recirculating Pump
Install Pipe Hangers and Restraints (Drywell)
Install Main Steam Lines to MSIV
Install Main Steam Pipe to Turbine Stop Valve
Install Cooling Water Intake Structures
Install Cooling Water Pipes and Controls
Install Recirculating Piping
Install Core Spray Systems
Install Containment Spray System
Install RCIC Turbine Steam Pipe
Install HPCI Turbine Steam Pipe
Install HPCI Pumps, Drives, and Pipes to Suppression Chamber Suction Header (RCIC System)
Install RCIC Pipe, Fittings and Valves to RHR Heat Exchangers and Condensate Suction Header
Install HPCI Pumps, Drive and Pipe to Suppression Chamber Suction Header (HPCI)
Install Reactor Clean-Up System Heat Exchangers
Install Reactor Clean-Up System Pipe Fittings and Valves
Install RHR Heat Exchangers
Install RHR Pipe, Fittings and Valves
Install RHR Pumps
Install Standby Liquid Control System
Install Feedwater and Condensate Water System
Construct Radioactive Waste Facility
Install Radioactive Waste System and Radiation Monitoring System
Test Radioactive System and Radiation Monitoring System
Core Spray System Test
Containment Spray System Test
DC - Inverter/Diverter System Test
Control Rod Drive Hydraulic System Test
Feedwater and Condensate System Test (2 Elements)
Instrument Air System Test
Fire Protection System Test
Containment Inerting System Test
Reactor Building Vent System Test
HPCI Actuation and Partial Flow Test
RCIC Actuation and Partial Flow Test
RHR System Actuation and Flow Test
Stand-By Liquid Control System Actuation Flow Test
Recirculation Pump Cold Flow and Vibration Test
Integrated Diesel Generator Synchronizing Test
(RACS & SACS) Cooling Water Flow Test
Battery Capacity Test
Construct Turbine/Generator Foundation
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater Piping)
Install Off-Gas Stack (With Radwaste Structure)
Install Secondary Heat Sinks (Cooling Towers, Reservoirs, Dams, etc.)
03-01-76C
01-79C
07-79E
09-77C
02-79C
08-77C
12-81E
03-80E
11-64T-4
06-86T-4

CONSTRUCTION REPORTED 20% COMPLETE

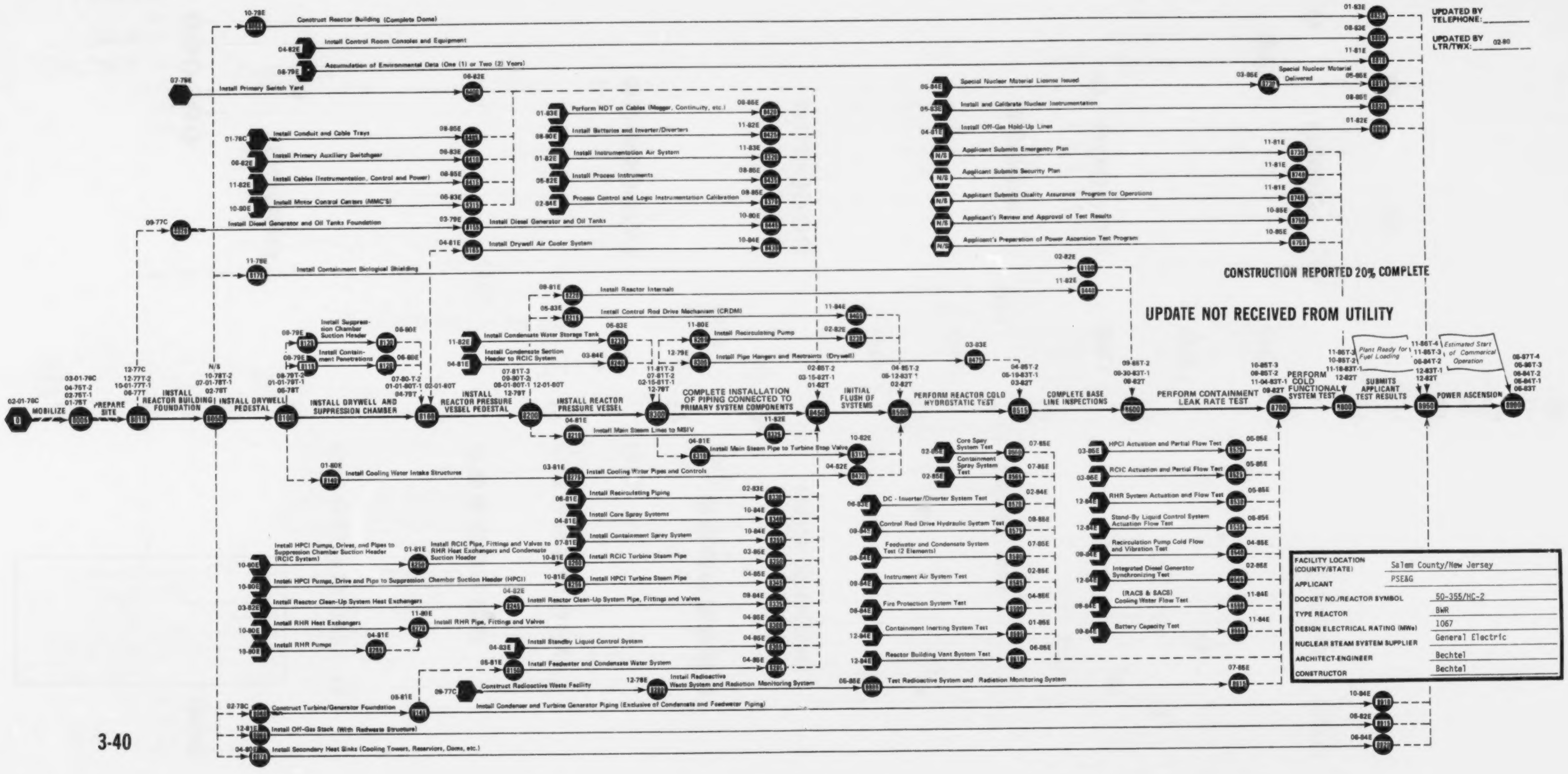
UPDATE NOT RECEIVED FROM UTILITY

FACILITY LOCATION (COUNTY/STATE)	Salem County/ New Jersey
APPLICANT	PSE&G
DOCKET NO./REACTOR SYMBOL	50-354/HC-1
TYPE REACTOR	BWR
DESIGN ELECTRICAL RATING (MWe)	1067
NUCLEAR STEAM SYSTEM SUPPLIER	General Electric
ARCHITECT-ENGINEER	Bechtel
CONSTRUCTOR	Bechtel

HOPE CREEK 2

UPDATED BY TELEPHONE: ____

UPDATED BY LTR/TWX: 02-80

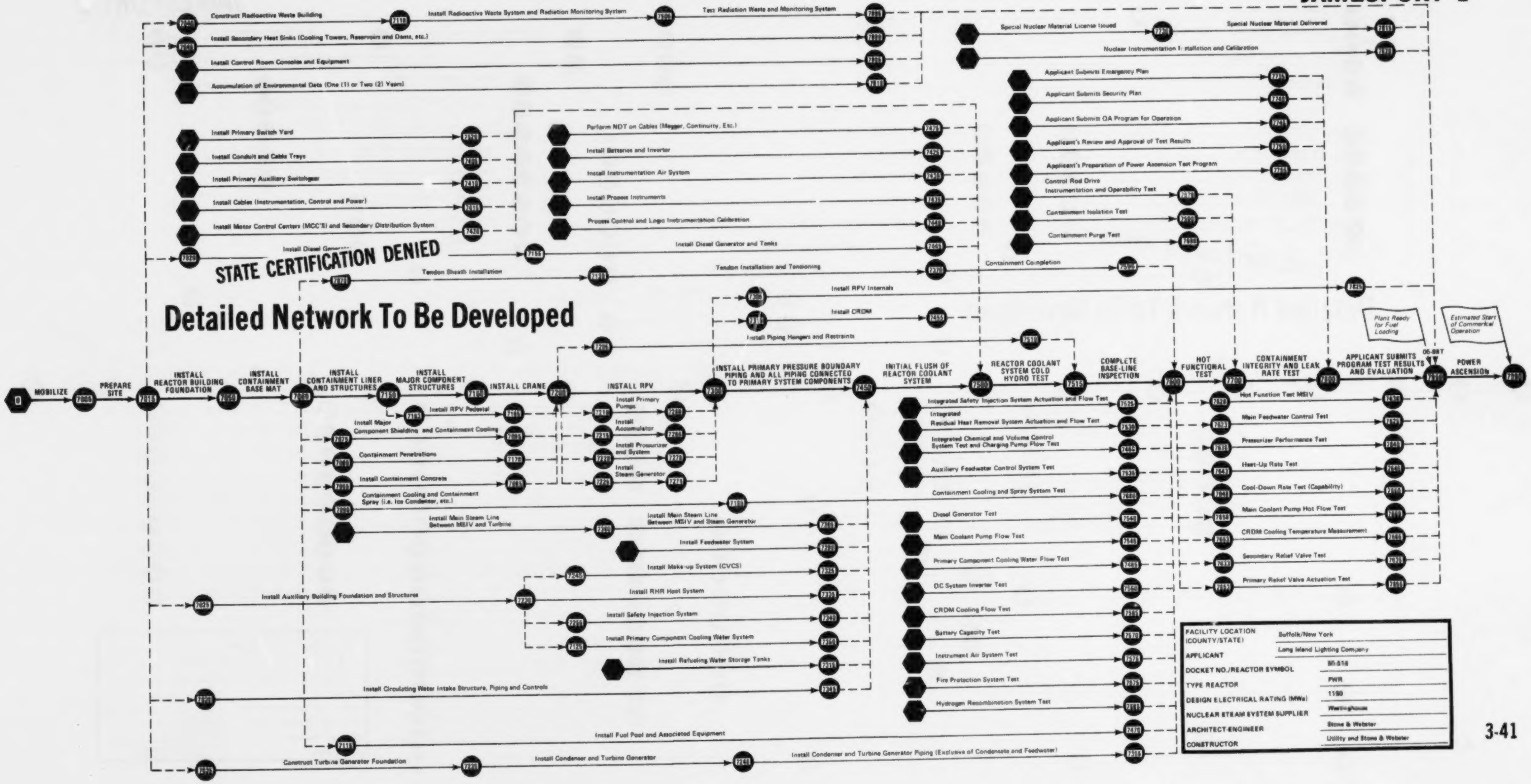

MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
INSTALL DRYWELL PEDESTAL
INSTALL DRYWELL AND SUPPRESSION CHAMBER
INSTALL REACTOR PRESSURE VESSEL PEDESTAL
INSTALL REACTOR PRESSURE VESSEL
COMPLETE INSTALLATION OF PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH OF SYSTEMS
PERFORM REACTOR COLD HYDROSTATIC TEST
COMPLETE BASE LINE INSPECTIONS
PERFORM CONTAINMENT LEAK RATE TEST
PERFORM COLD FUNCTIONAL SYSTEM TEST
SUBMITS APPLICANT TEST RESULTS
POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commerical Operation
Construct Reactor Building (Complete Dome)
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MMC'S)
Perform NDT on Cables (Megger, Continuity, etc.)
Install Batteries and Inverter/Diverters
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Install Diesel Generator and Oil Tanks Foundation
Install Diesel Generator and Oil Tanks
Install Drywell Air Cooler System
Install Containment Biological Shielding
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Install and Calibrate Nuclear Instrumentation
Install Off-Gas Hold-Up Lines
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits Quality Assurance Program for Operations
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Install Reactor Internals
Install Control Rod Drive Mechanism (CRDM)
Install Suppression Chamber Suction Header
Install Containment Penetrations
Install Condensate Water Storage Tank
Install Condensate Section Header to RCIC System
Install Recirculating Pump
Install Pipe Hangers and Restraints (Drywell)
Install Main Steam Lines to MSIV
Install Main Steam Pipe to Turbine Stop Valve
Install Cooling Water Intake Structures
Install Cooling Water Pipes and Controls
Install Recirculating Piping
Install Core Spray Systems
Install Containment Spray System
Install RCIC Turbine Steam Pipe
Install HPCI Turbine Steam Pipe
Install HPCI Pumps, Drives, and Pipes to Suppression Chamber Suction Header (RCIC System)
Install RCIC Pipe, Fittings and Valves to RHR Heat Exchangers and Condensate Suction Header
Install HPCI Pumps, Drive and Pipe to Suppression Chamber Suction Header (HPCI)
Install Reactor Clean-Up System Heat Exchangers
Install Reactor Clean-Up System Pipe, Fittings and Valves
Install RHR Heat Exchangers
Install RHR Pipe, Fittings and Valves
Install RHR Pumps
Install Standby Liquid Control System
Install Feedwater and Condensate Water System
Construct Radioactive Waste Facility
Install Radioactive Waste System and Radiation Monitoring System
Core Spay System Test
Containment Spray System Test
DC - Inverter/Diverter System Test
Control Rod Drive Hydraulic System Test
Feedwater and Condensate System Test (2 Elements)
Instrument Air System Test
Fire Protection System Test
Containment Inerting System Test
Reactor Building Vent System Test
Test Radioactive System and Radiation Monitoring System
HPCI Actuation and Partial Flow Test
RCIC Actuation and Partial Flow Test
RHR System Actuation and Flow Test
Stand-By Liquid Control System Actuation Flow Test
Recirculation Pump Cold Flow and Vibration Test
Integrated Diesel Generator Synchronizing Test
(RACS & SACS) Cooling Water Flow Test
Battery Capacity Test
Construct Turbine/Generator Foundation
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater Piping)
Install Off-Gas Stack (With Radwaste Structure)
Install Secondary Heat Sinks (Cooling Towers, Reservoirs, Dams, etc.)

CONSTRUCTION REPORTED 20% COMPLETE

UPDATE NOT RECEIVED FROM UTILITY

FACILITY LOCATION (COUNTY/STATE)	Salem County/New Jersey
APPLICANT	PSE&G
DOCKET NO./REACTOR SYMBOL	50-355/HC-2
TYPE REACTOR	BWR
DESIGN ELECTRICAL RATING (MWe)	1067
NUCLEAR STEAM SYSTEM SUPPLIER	General Electric
ARCHITECT-ENGINEER	Bechtel
CONSTRUCTOR	Bechtel

JAMESPORT 1


Construct Radioactive Waste Building
Install Radioactive Waste System and Radiation Monitoring System
Test Radiation Waste and Monitoring System
Install Secondary Heat Sinks (Cooling Towers, Reservoirs and Dams, etc.)
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation I: stallation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Invertor
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Install Diesel Generator
Install Diesel Generator and Tanks
Tendon Sheath Installation
Tendon Installation and Tensioning
Containment Completion
Install RPV Internals
Install CRDM
Install Piping Hangers and Restraints
Plant Ready for Fuel Loading
Estimated Start of Commerical Operation
0
MOBILIZE
7005
PREPARE SITE
7015
INSTALL REACTOR BUILDING FOUNDATION
7050
INSTALL CONTAINMENT BASE MAT
7060
INSTALL CONTAINMENT LINER AND STRUCTURES
7150
INSTALL MAJOR COMPONENT STRUCTURES
7160
INSTALL CRANE
7200
INSTALL RPV
7300
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
7450
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
7500
REACTOR COOLANT SYSTEM COLD HYDRO TEST
7515
COMPLETE BASE-LINE INSPECTION
7600
HOT FUNCTIONAL TEST
7700
CONTAINMENT INTEGRITY AND LEAK RATE TEST
7800
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
06-88T
POWER ASCENSION
Install RPV Pedestal
Install Major Component Shielding and Containment Cooling
Containment Penetrations
Install Containment Concrete
Containment Cooling and Containment Spray (i.e. Ice Condenser, etc.)
Install Primary Pumps
Install Accumulator
Install Pressurizer and System
Install Steam Generator
Install Main Steam Line Between MSIV and Turbine
Install Main Steam Line Between MSIV and Steam Generator
Install Feedwater System
Install Make-up System (CVCS)
Install RHR Heat System
Install Safety Injection System
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
Install Auxiliary Building Foundation and Structures
Install Circulating Water Intake Structure, Piping and Controls
Install Fuel Pool and Associated Equipment
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater)
Integrated Safety Injection System Actuation and Flow Test
Integrated Residual Heat Removal System Actuation and Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Auxiliary Feedwater Control System Test
Containment Cooling and Spray System Test
Diesel Generator Test
Main Coolant Pump Flow Test
Primary Component Cooling Water Flow Test
DC System Inverter Test
CRDM Cooling Flow Test
Battery Capacity Test
Instrument Air System Test
Fire Protection System Test
Hydrogen Recombination System Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Main Coolant Pump Hot Flow Test
CRDM Cooling Temperature Measurement
Secondary Relief Valve Test
Primary Relief Valve Actuation Test

STATE CERTIFICATION DENIED

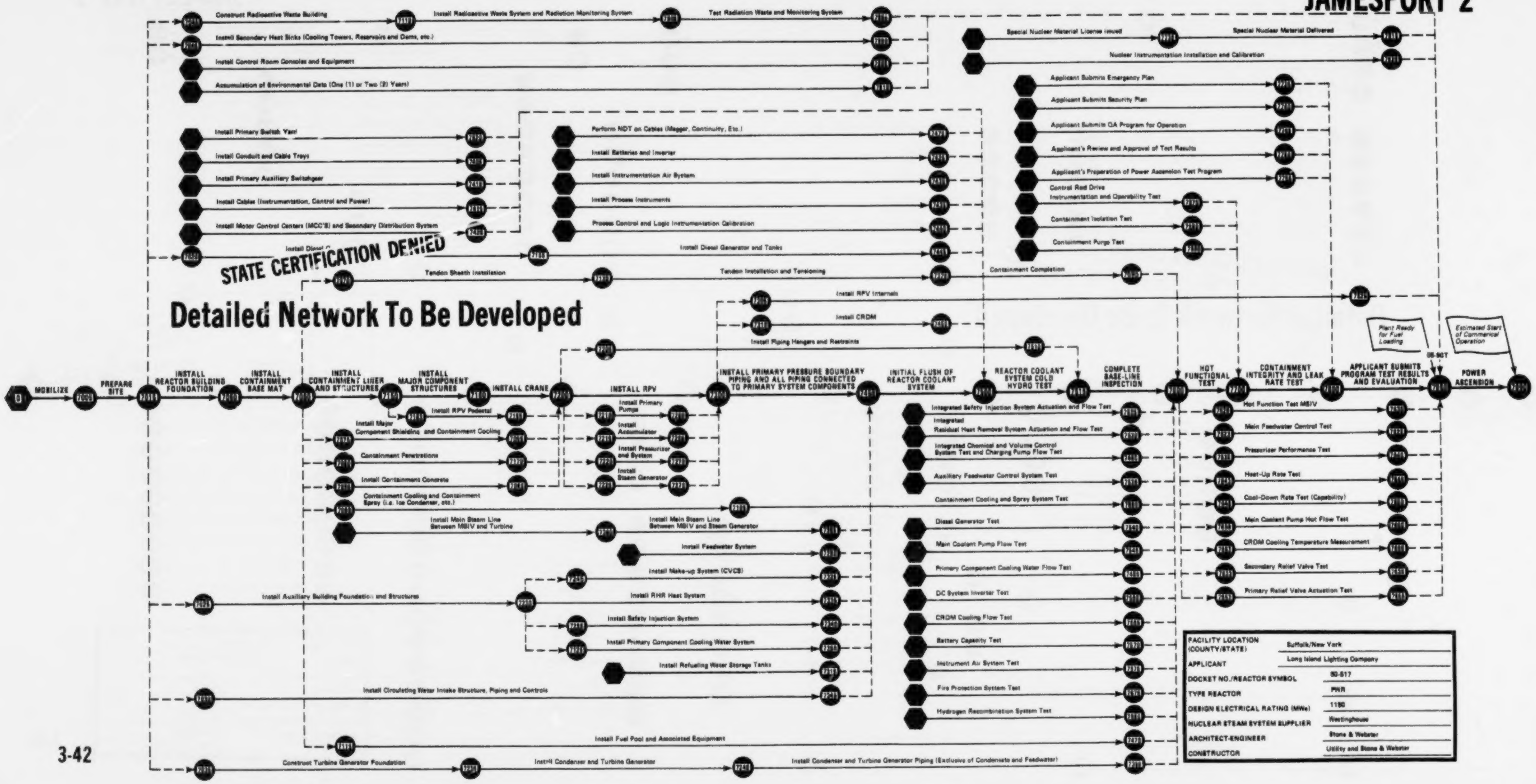
Detailed Network To Be Developed

FACILITY LOCATION (COUNTY/STATE)	Suffolk/New York
APPLICANT	Long Island Lighting Company
DOCKET NO./REACTOR SYMBOL	50-516
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1150
NUCLEAR STEAM SYSTEM SUPPLIER	Westinghouse
ARCHITECT-ENGINEER	Stone & Webster
CONSTRUCTOR	Utility and Stone & Webster

JAMESPORT 2

STATE CERTIFICATION DENIED

Detailed Network To Be Developed



Construct Radioactive Waste Building
Install Radioactive Waste System and Radiation Monitoring System
Test Radiation Waste and Monitoring System
Install Secondary Heat Sinks (Cooling Towers, Reservoirs and Dams, etc.)
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Inverter
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Install Diesel G
Install Diesel Generator and Tanks
Tendon Sheath Installation
Tendon Installation and Tensioning
Containment Completion
Install RPV Internals
Install CRDM
Install Piping Hangers and Restraints
Plant Ready for Fuel Loading
Estimated Start of Commerical Operation
08-80T
0
MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
INSTALL CONTAINMENT BASE MAT
INSTALL CONTAINMENT LINER AND STRUCTURES
INSTALL MAJOR COMPONENT STRUCTURES
INSTALL CRANE
INSTALL RPV
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
REACTOR COOLANT SYSTEM COLD HYDRO TEST
COMPLETE BASE-LINE INSPECTION
HOT FUNCTIONAL TEST
CONTAINMENT INTEGRITY AND LEAK RATE TEST
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
POWER ASCENSION
Install RPV Pedestal
Install Major Component Shielding and Containment Cooling
Containment Penetrations
Install Containment Concrete
Containment Cooling and Containment Spray (i.e. Ice Condenser, etc.)
Install Primary Pumps
Install Accumulator
Install Pressurizer and System
Install Steam Generator
Install Main Steam Line Between MSIV and Turbine
Install Main Steam Line Between MSIV and Steam Generator
Install Feedwater System
Install Make-up System (CVCS)
Install Auxiliary Building Foundation and Structures
Install RHR Heat System
Install Safety Injection System
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
Install Circulating Water Intake Structure, Piping and Controls
Install Fuel Pool and Associated Equipment
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater)
Integrated Safety Injection System Actuation and Flow Test
Integrated Residual Heat Removal System Actuation and Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Auxiliary Feedwater Control System Test
Containment Cooling and Spray System Test
Diesel Generator Test
Main Coolant Pump Flow Test
Primary Component Cooling Water Flow Test
DC System Inverter Test
CRDM Cooling Flow Test
Battery Capacity Test
Instrument Air System Test
Fire Protection System Test
Hydrogen Recombination System Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Main Coolant Pump Hot Flow Test
CRDM Cooling Temperature Measurement
Secondary Relief Valve Test
Primary Relief Valve Actuation Test

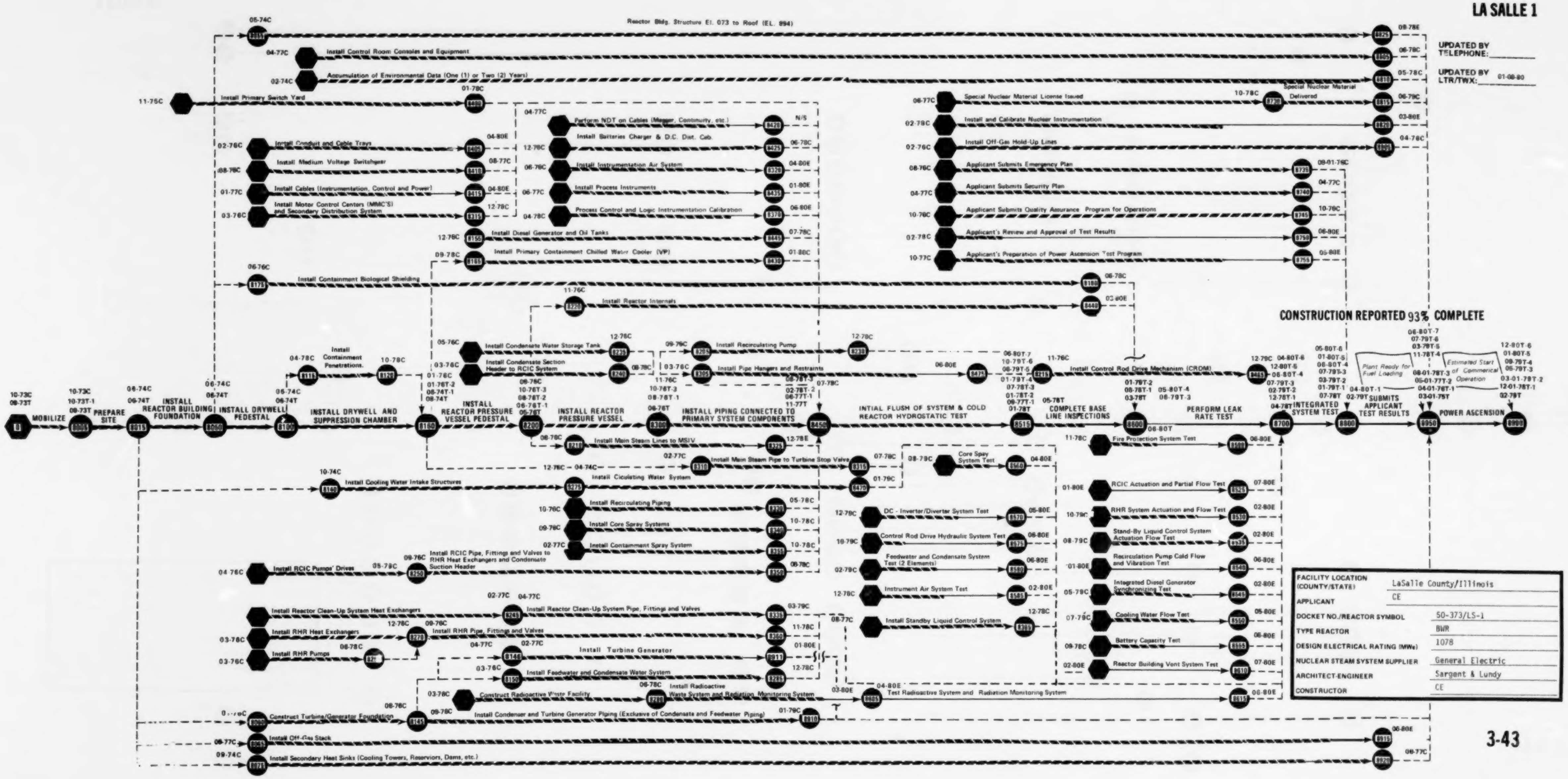
FACILITY LOCATION (COUNTY/STATE)	Suffolk/New York
APPLICANT	Long Island Lighting Company
DOCKET NO./REACTOR SYMBOL	50-517
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1150
NUCLEAR STEAM SYSTEM SUPPLIER	Westinghouse
ARCHITECT-ENGINEER	Stone & Webster
CONSTRUCTOR	Utility and Stone & Webster

LA SALLE 1

UPDATED BY TELEPHONE: ____________

UPDATED BY LTR/TWX: 01-08-80

CONSTRUCTION REPORTED 93% COMPLETE



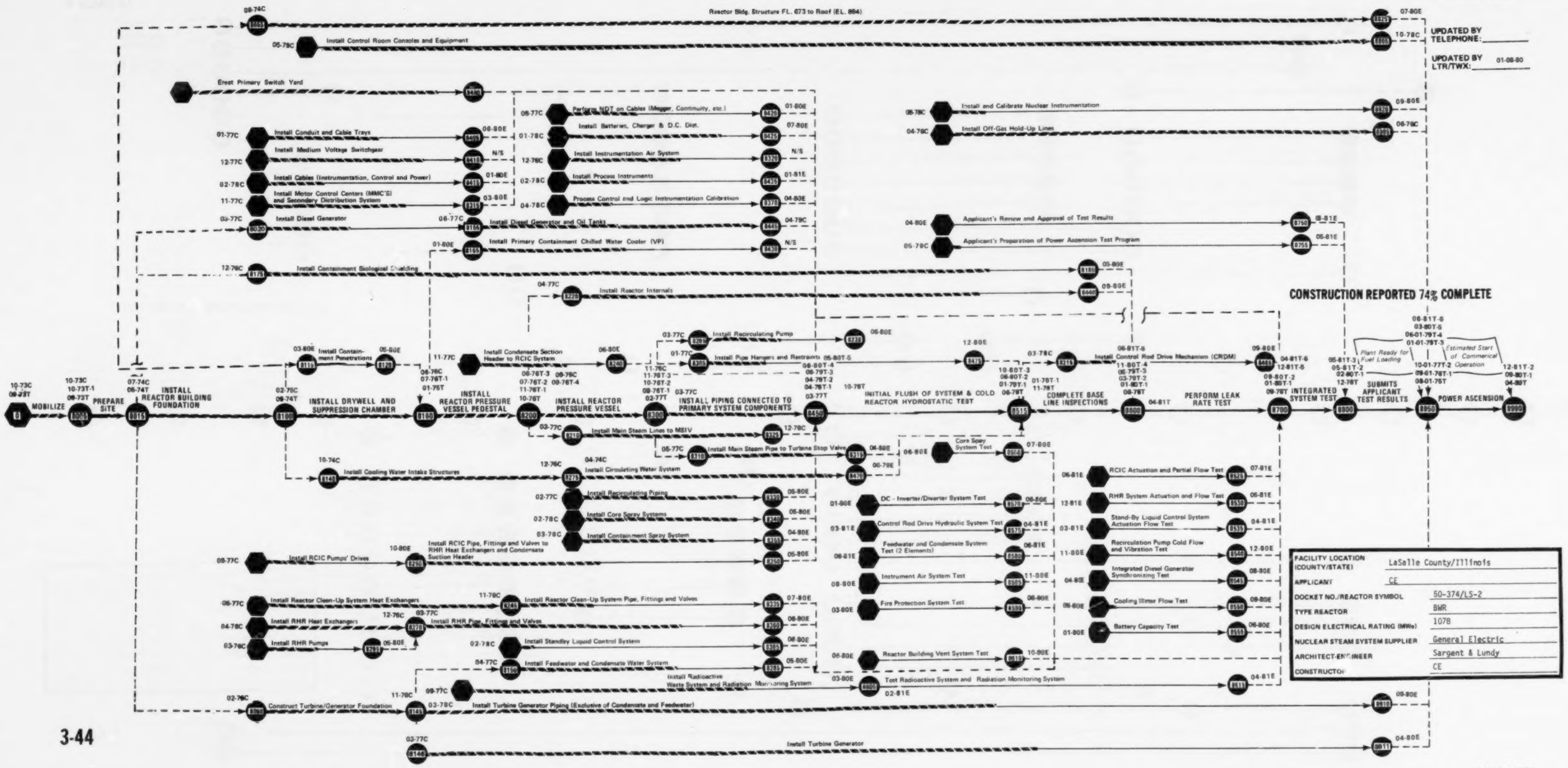
Reactor Bldg. Structure El. 073 to Roof (EL. 894)
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Install Primary Switch Yard
Perform NDT on Cables (Megger, Continuity, etc.)
Install Batteries Charger & D.C. Dist. Cab.
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Install Conduit and Cable Trays
Install Medium Voltage Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MMC'S) and Secondary Distribution System
Install Diesel Generator and Oil Tanks
Install Primary Containment Chilled Water Cooler (VP)
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Install and Calibrate Nuclear Instrumentation
Install Off-Gas Hold-Up Lines
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits Quality Assurance Program for Operations
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Install Containment Biological Shielding
Install Reactor Internals
Install Containment Penetrations
Install Condensate Water Storage Tank
Install Condensate Section Header to RCIC System
Install Recirculating Pump
Install Pipe Hangers and Restraints
Install Control Rod Drive Mechanism (CRDM)
MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
INSTALL DRYWELL PEDESTAL
INSTALL DRYWELL AND SUPPRESSION CHAMBER
INSTALL REACTOR PRESSURE VESSEL PEDESTAL
INSTALL REACTOR PRESSURE VESSEL
INSTALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INTIAL FLUSH OF SYSTEM & COLD REACTOR HYDROSTATIC TEST
COMPLETE BASE LINE INSPECTIONS
PERFORM LEAK RATE TEST
INTEGRATED SYSTEM TEST
SUBMITS APPLICANT TEST RESULTS
POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
Install Main Steam Lines to MSIV
Install Main Steam Pipe to Turbine Stop Valve
Core Spray System Test
Fire Protection System Test
Install Cooling Water Intake Structures
Install Circulating Water System
Install Recirculating Piping
Install Core Spray Systems
Install Containment Spray System
Install RCIC Pumps' Drives
Install RCIC Pipe, Fittings and Valves to RHR Heat Exchangers and Condensate Suction Header
DC - Inverter/Diverter System Test
Control Rod Drive Hydraulic System Test
Feedwater and Condensate System Test (2 Elements)
Instrument Air System Test
Install Standby Liquid Control System
RCIC Actuation and Partial Flow Test
RHR System Actuation and Flow Test
Stand-By Liquid Control System Actuation Flow Test
Recirculation Pump Cold Flow and Vibration Test
Integrated Diesel Generator Synchronizing Test
Cooling Water Flow Test
Battery Capacity Test
Reactor Building Vent System Test
Install Reactor Clean-Up System Heat Exchangers
Install Reactor Clean-Up System Pipe, Fittings and Valves
Install RHR Heat Exchangers
Install RHR Pipe, Fittings and Valves
Install RHR Pumps
Install Turbine Generator
Install Feedwater and Condensate Water System
Construct Radioactive Waste Facility
Install Radioactive Waste System and Radiation Monitoring System
Test Radioactive System and Radiation Monitoring System
Construct Turbine/Generator Foundation
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater Piping)
Install Off-Gas Stack
Install Secondary Heat Sinks (Cooling Towers, Reservoirs, Dams, etc.)

FACILITY LOCATION (COUNTY/STATE)	LaSalle County/Illinois
APPLICANT	CE
DOCKET NO./REACTOR SYMBOL	50-373/LS-1
TYPE REACTOR	BWR
DESIGN ELECTRICAL RATING (MWe)	1078
NUCLEAR STEAM SYSTEM SUPPLIER	General Electric
ARCHITECT-ENGINEER	Sargent & Lundy
CONSTRUCTOR	CE

LA SALLE 2

UPDATED BY TELEPHONE: __________

UPDATED BY LTR/TWX: 01-08-80



Reactor Bldg. Structure FL. 673 to Roof (EL. 884)
Install Control Room Consoles and Equipment
Erect Primary Switch Yard
Install Conduit and Cable Trays
Install Medium Voltage Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MMC'S) and Secondary Distribution System
Install Diesel Generator
Perform NDT on Cables (Megger, Continuity, etc.)
Install Batteries, Charger & D.C. Dist.
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Install Diesel Generator and Oil Tanks
Install Primary Containment Chilled Water Cooler (VP)
Install and Calibrate Nuclear Instrumentation
Install Off-Gas Hold-Up Lines
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Install Containment Biological Shielding
Install Reactor Internals
Install Contain-ment Penetrations
Install Condensate Section Header to RCIC System
Install Recirculating Pump
Install Pipe Hangers and Restraints
Install Control Rod Drive Mechanism (CRDM)
MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
INSTALL DRYWELL AND SUPPRESSION CHAMBER
INSTALL REACTOR PRESSURE VESSEL PEDESTAL
INSTALL REACTOR PRESSURE VESSEL
INSTALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH OF SYSTEM & COLD REACTOR HYDROSTATIC TEST
COMPLETE BASE LINE INSPECTIONS
PERFORM LEAK RATE TEST
INTEGRATED SYSTEM TEST
SUBMITS APPLICANT TEST RESULTS
POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commerical Operation
Install Main Steam Lines to MSIV
Install Main Steam Pipe to Turbine Stop Valve
Core Spray System Test
Install Cooling Water Intake Structures
Install Circulating Water System
Install Recirculating Piping
Install Core Spray Systems
Install Containment Spray System
Install RCIC Pumps' Drives
Install RCIC Pipe, Fittings and Valves to RHR Heat Exchangers and Condensate Suction Header
DC - Inverter/Diverter System Test
Control Rod Drive Hydraulic System Test
Feedwater and Condensate System Test (2 Elements)
Instrument Air System Test
Fire Protection System Test
Reactor Building Vent System Test
RCIC Actuation and Partial Flow Test
RHR System Actuation and Flow Test
Stand-By Liquid Control System Actuation Flow Test
Recirculation Pump Cold Flow and Vibration Test
Integrated Diesel Generator Synchronizing Test
Cooling Water Flow Test
Battery Capacity Test
Install Reactor Clean-Up System Heat Exchangers
Install Reactor Clean-Up System Pipe, Fittings and Valves
Install RHR Heat Exchangers
Install RHR Pipe, Fittings and Valves
Install RHR Pumps
Install Standby Liquid Control System
Install Feedwater and Condensate Water System
Install Radioactive Waste System and Radiation Monitoring System
Test Radioactive System and Radiation Monitoring System
Construct Turbine/Generator Foundation
Install Turbine Generator Piping (Exclusive of Condensate and Feedwater)
Install Turbine Generator

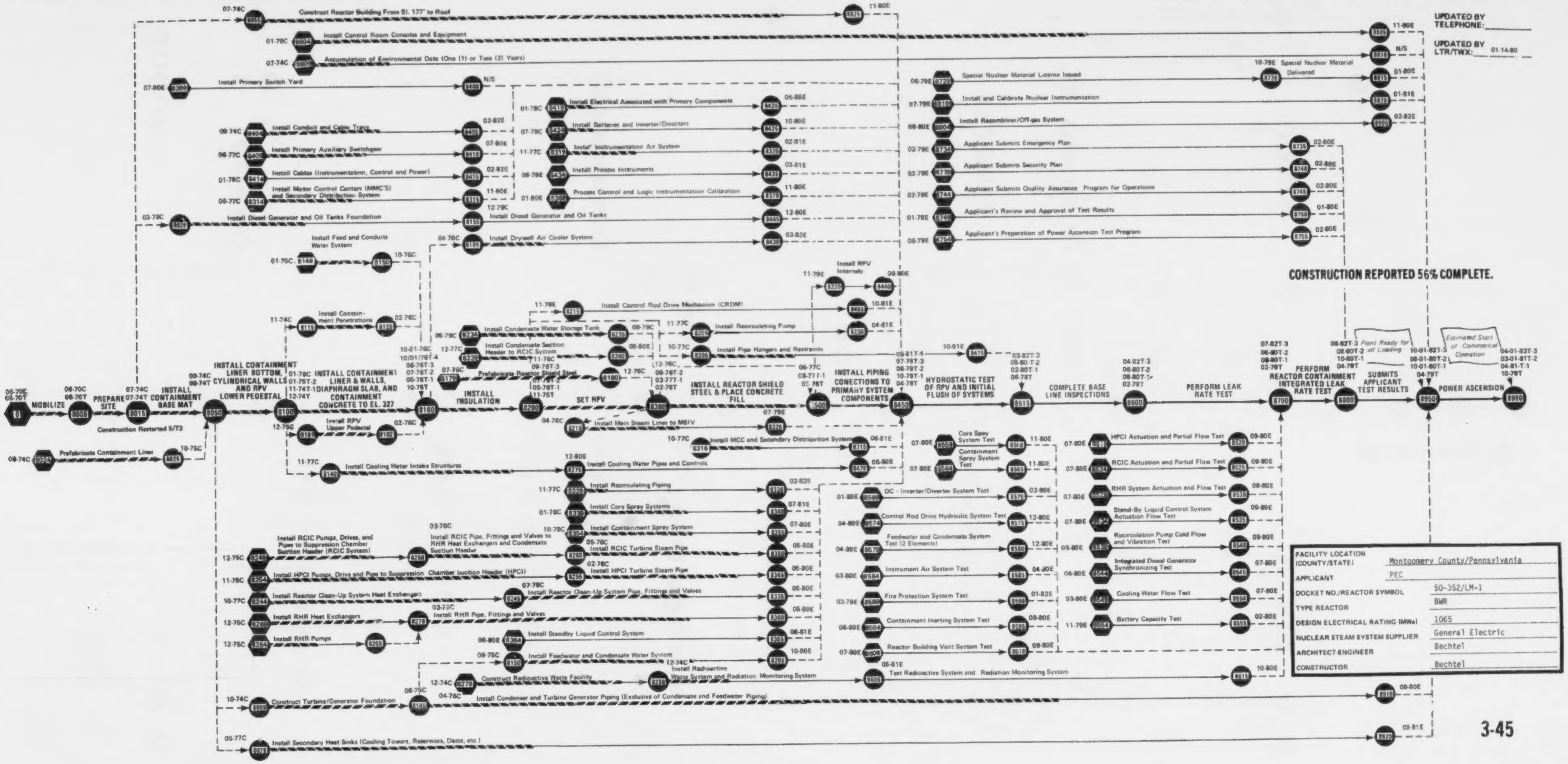
CONSTRUCTION REPORTED 74% COMPLETE

FACILITY LOCATION (COUNTY/STATE)	LaSalle County/Illinois
APPLICANT	CE
DOCKET NO./REACTOR SYMBOL	50-374/LS-2
TYPE REACTOR	BWR
DESIGN ELECTRICAL RATING (MWe)	1078
NUCLEAR STEAM SYSTEM SUPPLIER	General Electric
ARCHITECT-ENGINEER	Sargent & Lundy
CONSTRUCTOR	CE

LIMERICK GENERATING STATION UNIT 1

UPDATED BY TELEPHONE: ______

UPDATED BY LTR/TWX: 01-14-80



MOBILIZE
06-70C
06-70T
PREPARE SITE
08-70C
08-70T
Construction Restarted 6/73
INSTALL CONTAINMENT BASE MAT
07-74C
07-74T
INSTALL CONTAINMENT LINER BOTTOM, CYLINDRICAL WALLS AND RPV LOWER PEDESTAL
09-74C
09-74T
INSTALL CONTAINMENT LINER & WALLS, DIAPHRAGM SLAB, AND CONTAINMENT CONCRETE TO EL. 327
01-76C
01-75T-2
11-74T-1
12-74T
INSTALL INSULATION
10-01-76C
10/01/76T-4
06-76T-3
07-76T-2
05-76T-1
10-75T
SET RPV
11-76C
09-76T-3
07-76T-2
05-76T-1
11-75T
INSTALL REACTOR SHIELD STEEL & PLACE CONCRETE FILL
12-76C
08-76T-2
03-77T-1
02-76T
INSTALL PIPING CONECTIONS TO PRIMARY SYSTEM COMPONENTS
06-77C
08-77T-1
05-76T
HYDROSTATIC TEST OF RPV AND INITIAL FLUSH OF SYSTEMS
08-81T-4
07-78T-3
08-79T-2
10-79T-1
04-78T
COMPLETE BASE LINE INSPECTIONS
03-82T-3
05-80-T-2
02-80T-1
08-78T
PERFORM LEAK RATE TEST
04-82T-3
06-80T-2
08-80T-1
02-79T
PERFORM REACTOR CONTAINMENT INTEGRATED LEAK RATE TEST
07-82T-3
06-80T-2
08-80T-1
02-79T
SUBMITS APPLICANT TEST RESULTS
08-82T-3
08-80T-2
10-80T-1
04-79T
Plant Ready for Fuel Loading
POWER ASCENSION
10-01-82T-3
08-01-80T-2
10-01-80T-1
04-79T
Estimated Start of Commerical Operation
04-01-83T-3
03-01-81T-2
04-81-T-1
10-79T
07-74C Construct Reactor Building From El. 177' to Roof 11-80E
01-79C Install Control Room Consoles and Equipment 11-80E
07-74C Accumulation of Environmental Data (One (1) or Two (2) Years) N/S
07-80E Install Primary Switch Yard N/S
09-74C Install Conduit and Cable Trays 02-82E
06-77C Install Primary Auxiliary Switchgear 07-80E
01-78C Install Cables (Instrumentation, Control and Power) 02-82E
06-77C Install Motor Control Centers (MMC'S) and Secondary Distribution System 11-80E
03-79C Install Diesel Generator and Oil Tanks Foundation
12-79C Install Diesel Generator and Oil Tanks 12-80E
04-78C Install Drywell Air Cooler System 03-82E
01-75C Install Feed and Conduits Water System 10-76C
11-74C Install Containment Penetrations 02-76C
12-75C Install RPV Upper Pedestal 02-76C
08-74C Prefabricate Containment Liner 10-75C
11-77C Install Cooling Water Intake Structures
01-78C Install Electrical Associated with Primary Components 05-80E
07-79C Install Batteries and Inverter/Divertors 10-80E
11-77C Install Instrumentation Air System 02-81E
08-79E Install Process Instruments 03-81E
01-80E Process Control and Logic Instrumentation Calibration 11-80E
11-79E Install RPV Internals 08-80E
11-78E Install Control Rod Drive Mechanism (CRDM) 10-81E
06-79C Install Condensate Water Storage Tank 08-79C
12-77C Install Condensate Section Header to RCIC System 05-80E
11-77C Install Recirculating Pump 04-81E
10-77C Install Pipe Hangers and Restraints
10-81E
07-76C Prefabricate Reactor Shield Steel 12-76C
04-78C Install Main Steam Lines to MSIV 07-79E
10-77C Install MCC and Secondary Distribution System 06-81E
12-80E Install Cooling Water Pipes and Controls 05-80E
11-77C Install Recirculating Piping 02-82E
01-78C Install Core Spray Systems 07-81E
10-78C Install Containment Spray System 07-80E
05-78C Install RCIC Turbine Steam Pipe 05-80E
02-78C Install HPCI Turbine Steam Pipe 05-80E
12-75C Install RCIC Pumps, Drives, and Pipes to Suppression Chamber Suction Header (RCIC System)
03-76C Install RCIC Pipe, Fittings and Valves to RHR Heat Exchangers and Condensate Suction Header
11-75C Install HPCI Pumps, Drive and Pipe to Suppression Chamber Suction Header (HPCI)
10-77C Install Reactor Clean-Up System Heat Exchangers
07-78C Install Reactor Clean-Up System Pipe, Fittings and Valves 06-80E
12-75C Install RHR Heat Exchangers
03-76C Install RHR Pipe, Fittings and Valves 06-80E
12-75C Install RHR Pumps
06-80E Install Standby Liquid Control System 06-81E
09-75C Install Feedwater and Condensate Water System 10-80E
12-74C Construct Radioactive Waste Facility
12-74C Install Radioactive Waste System and Radiation Monitoring System
10-74C Construct Turbine/Generator Foundation
08-75C
04-76C Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater Piping) 09-80E
05-77C Install Secondary Heat Sinks (Cooling Towers, Reservoirs, Dams, etc.) 03-81E
06-79E Special Nuclear Material License Issued
10-79E Special Nuclear Material Delivered 01-80E
07-79E Install and Calibrate Nuclear Instrumentation 01-81E
08-80E Install Recombiner/Off-gas System 02-82E
02-79E Applicant Submits Emergency Plan 02-80E
02-79E Applicant Submits Security Plan 02-80E
02-79E Applicant Submits Quality Assurance Program for Operations 02-80E
01-79E Applicant's Review and Approval of Test Results 01-80E
08-79E Applicant's Preparation of Power Ascension Test Program 02-80E
07-80E Core Spray System Test 11-80E
07-80E Containment Spray System Test 11-80E
01-80E DC - Inverter/Diverter System Test 02-80E
04-80E Control Rod Drive Hydraulic System Test 12-80E
04-80E Feedwater and Condensate System Test (2 Elements) 12-80E
03-80E Instrument Air System Test 04-80E
03-79E Fire Protection System Test 01-82E
08-80E Containment Inerting System Test 09-80E
07-80E Reactor Building Vent System Test 09-80E
05-81E Test Radioactive System and Radiation Monitoring System 10-80E
07-80E HPCI Actuation and Partial Flow Test 09-80E
07-80E RCIC Actuation and Partial Flow Test 09-80E
07-80E RHR System Actuation and Flow Test 09-80E
07-80E Stand-By Liquid Control System Actuation Flow Test 09-80E
05-80E Recirculation Pump Cold Flow and Vibration Test 09-80E
04-80E Integrated Diesel Generator Synchronizing Test 07-80E
03-80E Cooling Water Flow Test 07-80E
11-79E Battery Capacity Test 02-80E

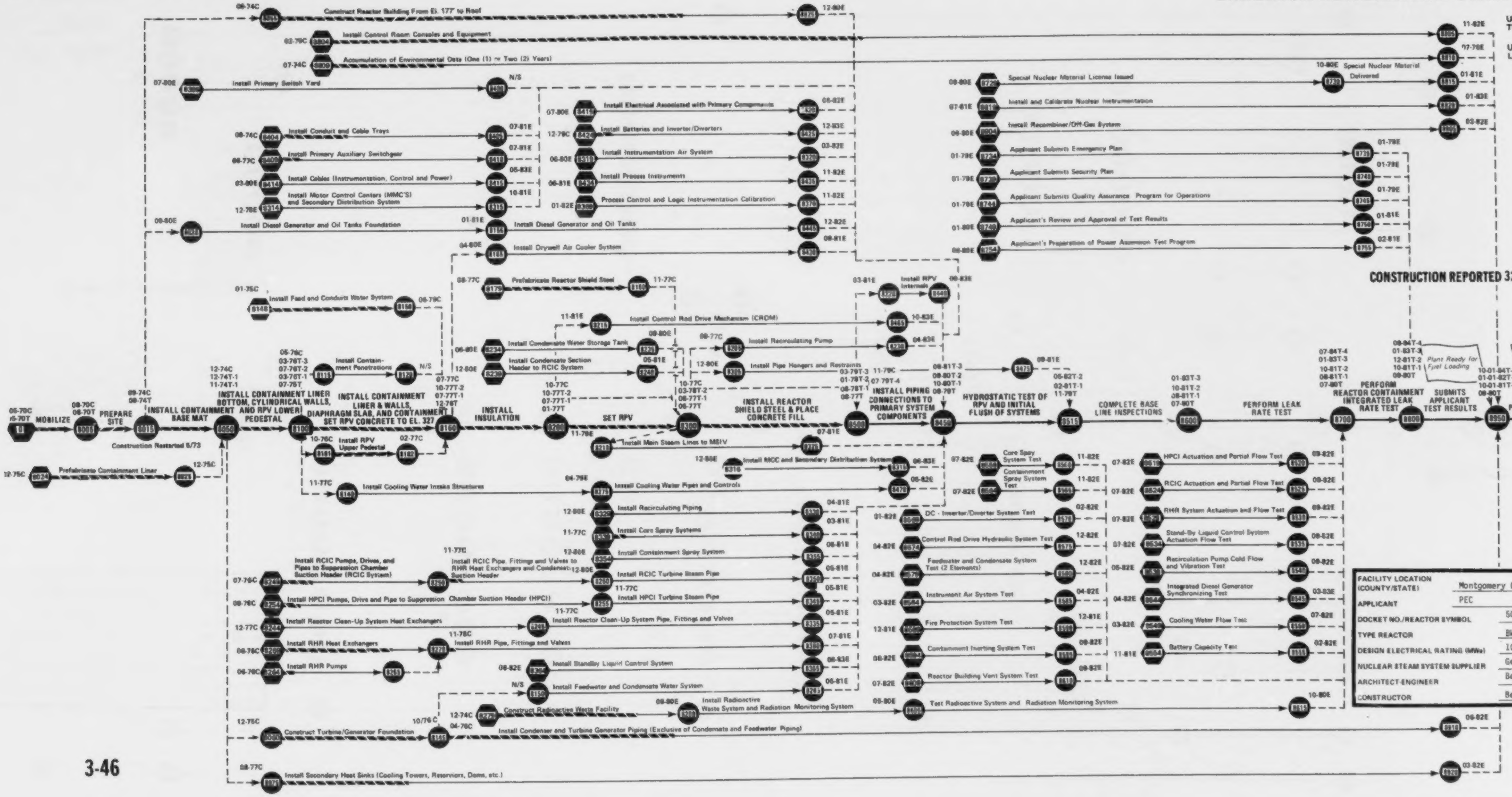
CONSTRUCTION REPORTED 56% COMPLETE.

FACILITY LOCATION (COUNTY/STATE)	Montgomery County/Pennsylvania
APPLICANT	PEC
DOCKET NO./REACTOR SYMBOL	50-352/LM-1
TYPE REACTOR	BWR
DESIGN ELECTRICAL RATING (MWe)	1065
NUCLEAR STEAM SYSTEM SUPPLIER	General Electric
ARCHITECT-ENGINEER	Bechtel
CONSTRUCTOR	Bechtel

LIMERICK GENERATING STATION UNIT 2

UPDATED BY TELEPHONE: __________

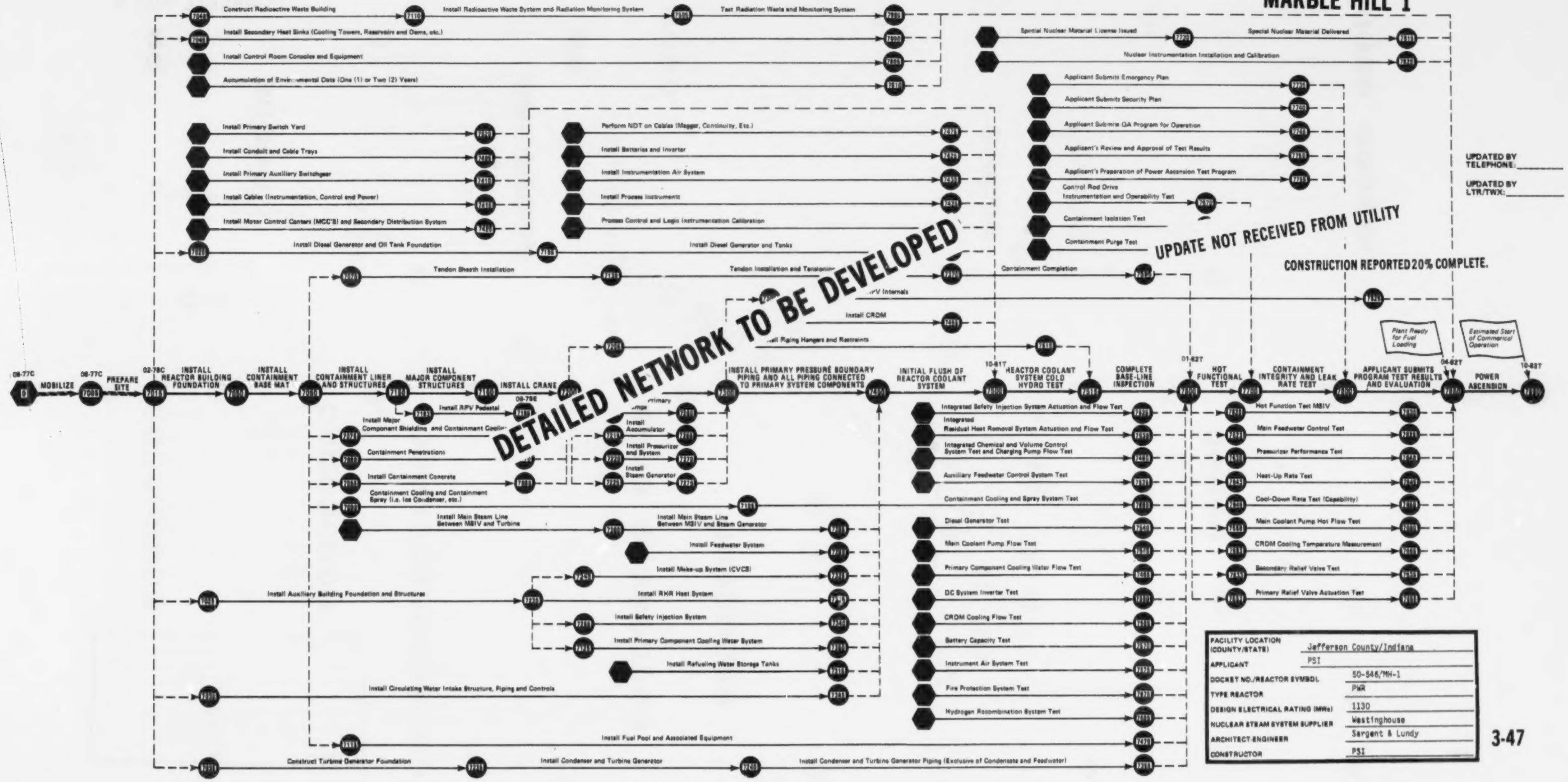
UPDATED BY LTR/TWX: 01-14-80


06-70C
05-70T
MOBILIZE
08-70C
08-70T
PREPARE SITE
09-74C
08-74T
INSTALL CONTAINMENT BASE MAT
Construction Restarted 5/73
12-75C
Prefabricate Containment Liner
12-75C
12-74C
12-74T-1
11-74T-1
INSTALL CONTAINMENT LINER BOTTOM, CYLINDRICAL WALLS, AND RPV LOWER PEDESTAL
05-76C
03-76T-3
07-76T-2
03-76T-1
07-75T
INSTALL CONTAINMENT LINER & WALLS, DIAPHRAGM SLAB, AND CONTAINMENT SET RPV CONCRETE TO EL. 327
10-76C
Install RPV Upper Pedestal
02-77C
07-77C
10-77T-2
07-77T-1
12-76T
INSTALL INSULATION
10-77C
10-77T-2
07-77T-1
01-77T
SET RPV
11-79E
10-77C
03-78T-2
06-77T-1
06-77T
INSTALL REACTOR SHIELD STEEL & PLACE CONCRETE FILL
03-79T-3
01-78T-2
06-78T-1
06-77T
11-79C
07 79T-4
INSTALL PIPING CONNECTIONS TO PRIMARY SYSTEM COMPONENTS
09-81T-3
08-80T-2
10-80T-1
06-79T
09-81E
HYDROSTATIC TEST OF RPV AND INITIAL FLUSH OF SYSTEMS
05-82T-2
02-81T-1
11-79T
COMPLETE BASE LINE INSPECTIONS
01-83T-3
10-81T-2
08-81T-1
07-80T
PERFORM LEAK RATE TEST
07-84T-4
01-83T-3
10-81T-2
08-81T-1
07-80T
PERFORM REACTOR CONTAINMENT INTEGRATED LEAK RATE TEST
08-84T-4
01-83T-3
12-81T-2
10-81T-1
09-80T
Plant Ready for Fuel Loading
SUBMITS APPLICANT TEST RESULTS
10-01-84T-3
01-01-82T-2
10-01-81T-1
09-80T
Estimated Start of Commerical Operation
POWER ASCENSION
04-01-85T-3
08-01-82T-2
4/82T-1
3/81T
08-74C
Construct Reactor Building From El. 177' to Roof
12-80E
03-79C
Install Control Room Consoles and Equipment
11-82E
07-74C
Accumulation of Environmental Data (One (1) ~ Two (2) Years)
07-78E
07-80E
Install Primary Switch Yard
N/S
08-74C
Install Conduit and Cable Trays
07-81E
08-77C
Install Primary Auxiliary Switchgear
07-81E
03-80E
Install Cables (Instrumentation, Control and Power)
05-83E
12-78E
Install Motor Control Centers (MMC'S) and Secondary Distribution System
10-81E
08-80E
Install Diesel Generator and Oil Tanks Foundation
07-80E
Install Electrical Associated with Primary Components
05-82E
12-79C
Install Batteries and Inverter/Diverters
12-83E
06-80E
Install Instrumentation Air System
03-82E
06-81E
Install Process Instruments
11-82E
01-82E
Process Control and Logic Instrumentation Calibration
11-82E
01-81E
Install Diesel Generator and Oil Tanks
12-82E
04-80E
Install Drywell Air Cooler System
08-81E
01-75C
Install Feed and Conduits Water System
06-79C
Install Containment Penetrations
N/S
08-77C
Prefabricate Reactor Shield Steel
11-77C
11-81E
Install Control Rod Drive Mechanism (CRDM)
10-83E
06-80E
Install Condensate Water Storage Tank
08-80E
12-80E
Install Condensate Section Header to RCIC System
05-81E
08-77C
Install Recirculating Pump
04-83E
12-80E
Install Pipe Hangers and Restraints
03-81E
Install RPV Internals
08-83E
Install Main Steam Lines to MSIV
07-81E
12-80E
Install MCC and Secondary Distribution System
06-83E
11-77C
Install Cooling Water Intake Structures
04-79E
Install Cooling Water Pipes and Controls
06-82E
12-80E
Install Recirculating Piping
04-81E
11-77C
Install Core Spray Systems
03-81E
12-80E
Install Containment Spray System
06-81E
07-76C
Install RCIC Pumps, Drives, and Pipes to Suppression Chamber Suction Header (RCIC System)
11-77C
Install RCIC Pipe, Fittings and Valves to RHR Heat Exchangers and Condensate Suction Header
12-80E
Install RCIC Turbine Steam Pipe
06-81E
08-76C
Install HPCI Pumps, Drive and Pipe to Suppression Chamber Suction Header (HPCI)
11-77C
Install HPCI Turbine Steam Pipe
05-81E
12-77C
Install Reactor Clean-Up System Heat Exchangers
11-77C
Install Reactor Clean-Up System Pipe, Fittings and Valves
05-81E
08-78C
Install RHR Heat Exchangers
11-78C
Install RHR Pipe, Fittings and Valves
07-81E
08-78C
Install RHR Pumps
08-82E
Install Standby Liquid Control System
06-83E
N/S
Install Feedwater and Condensate Water System
05-81E
12-74C
Construct Radioactive Waste Facility
08-80E
Install Radioactive Waste System and Radiation Monitoring System
12-75C
Construct Turbine/Generator Foundation
10/76 C
04-76C
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater Piping)
06-82E
08-77C
Install Secondary Heat Sinks (Cooling Towers, Reserviors, Dams, etc.)
03-82E
08-80E
Special Nuclear Material License Issued
10-80E
Special Nuclear Material Delivered
01-81E
07-81E
Install and Calibrate Nuclear Instrumentation
01-83E
06-80E
Install Recombiner/Off-Gas System
03-82E
01-79E
Applicant Submits Emergency Plan
01-79E
01-79E
Applicant Submits Security Plan
01-79E
01-79E
Applicant Submits Quality Assurance Program for Operations
01-79E
01-80E
Applicant's Review and Approval of Test Results
01-81E
06-80E
Applicant's Preparation of Power Ascension Test Program
02-81E
07-82E
Core Spray System Test
11-82E
07-82E
Containment Spray System Test
11-82E
01-82E
DC - Inverter/Diverter System Test
02-82E
04-82E
Control Rod Drive Hydraulic System Test
12-82E
04-82E
Feedwater and Condensate System Test (2 Elements)
12-82E
03-82E
Instrument Air System Test
04-82E
12-81E
Fire Protection System Test
12-81E
08-82E
Containment Inerting System Test
08-82E
07-82E
Reactor Building Vent System Test
08-82E
05-80E
Test Radioactive System and Radiation Monitoring System
10-80E
07-82E
HPCI Actuation and Partial Flow Test
09-82E
07-82E
RCIC Actuation and Partial Flow Test
09-82E
07-82E
RHR System Actuation and Flow Test
09-82E
07-82E
Stand-By Liquid Control System Actuation Flow Test
09-82E
05-82E
Recirculation Pump Cold Flow and Vibration Test
08-82E
04-82E
Integrated Diesel Generator Synchronizing Test
03-83E
03-82E
Cooling Water Flow Test
07-82E
11-81E
Battery Capacity Test
02-82E

CONSTRUCTION REPORTED 32% COMPLETE.

FACILITY LOCATION (COUNTY/STATE)	Montgomery County/Pennsylvania
APPLICANT	PEC
DOCKET NO./REACTOR SYMBOL	50-353/LM-2
TYPE REACTOR	BWR
DESIGN ELECTRICAL RATING (MWe)	1065
NUCLEAR STEAM SYSTEM SUPPLIER	General Electric
ARCHITECT-ENGINEER	Bechtel
CONSTRUCTOR	Bechtel

MARBLE HILL 1


08-77C
MOBILIZE
08-77C
PREPARE SITE
02-78C
INSTALL REACTOR BUILDING FOUNDATION
INSTALL CONTAINMENT BASE MAT
INSTALL CONTAINMENT LINER AND STRUCTURES
INSTALL MAJOR COMPONENT STRUCTURES
INSTALL CRANE
09-79E
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
10-81T
REACTOR COOLANT SYSTEM COLD HYDRO TEST
COMPLETE BASE-LINE INSPECTION
01-82T
HOT FUNCTIONAL TEST
CONTAINMENT INTEGRITY AND LEAK RATE TEST
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
04-82T
POWER ASCENSION
10-82T
Plant Ready for Fuel Loading
Estimated Start of Commerical Operation
Construct Radioactive Waste Building
Install Radioactive Waste System and Radiation Monitoring System
Test Radiation Waste and Monitoring System
Install Secondary Heat Sinks (Cooling Towers, Reservoirs and Dams, etc.)
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Install Diesel Generator and Oil Tank Foundation
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Inverter
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Install Diesel Generator and Tanks
Tendon Sheath Installation
Tendon Installation and Tensioning
Containment Completion
RPV Internals
Install CRDM
Install Piping Hangers and Restraints
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Install RPV Pedestal
Install Major Component Shielding and Containment Cooling
Containment Penetrations
Install Containment Concrete
Containment Cooling and Containment Spray (i.e. Ice Condenser, etc.)
Primary Pumps
Install Accumulator
Install Pressurizer and System
Install Steam Generator
Install Main Steam Line Between MSIV and Turbine
Install Main Steam Line Between MSIV and Steam Generator
Install Feedwater System
Install Make-up System (CVCS)
Install Auxiliary Building Foundation and Structures
Install RHR Heat System
Install Safety Injection System
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
Install Circulating Water Intake Structure, Piping and Controls
Install Fuel Pool and Associated Equipment
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater)
Integrated Safety Injection System Actuation and Flow Test
Integrated Residual Heat Removal System Actuation and Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Auxiliary Feedwater Control System Test
Containment Cooling and Spray System Test
Diesel Generator Test
Main Coolant Pump Flow Test
Primary Component Cooling Water Flow Test
DC System Inverter Test
CRDM Cooling Flow Test
Battery Capacity Test
Instrument Air System Test
Fire Protection System Test
Hydrogen Recombination System Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Main Coolant Pump Hot Flow Test
CRDM Cooling Temperature Measurement
Secondary Relief Valve Test
Primary Relief Valve Actuation Test

DETAILED NETWORK TO BE DEVELOPED

UPDATE NOT RECEIVED FROM UTILITY

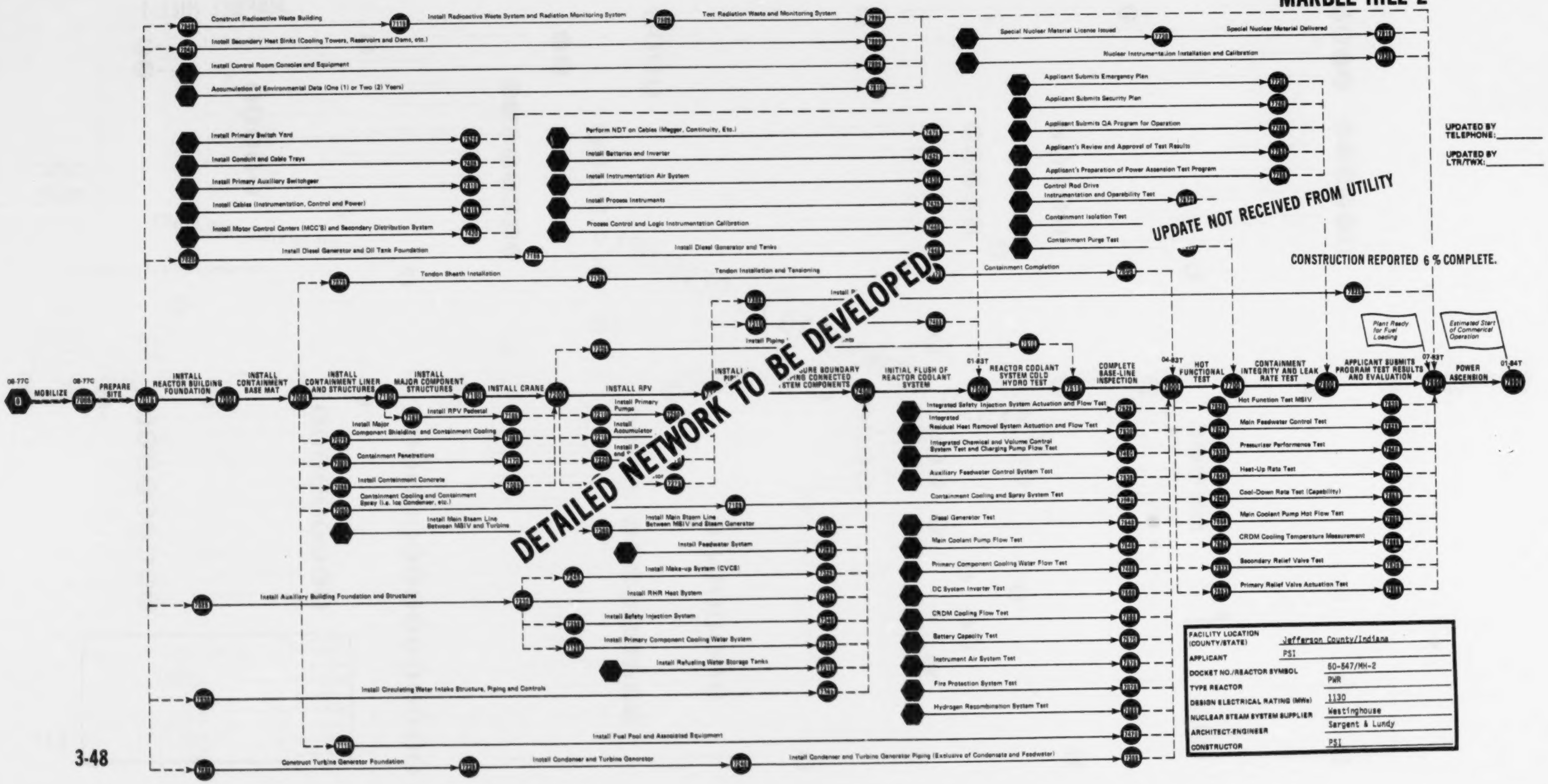
CONSTRUCTION REPORTED 20% COMPLETE.

UPDATED BY TELEPHONE: __________

UPDATED BY LTR/TWX: __________

FACILITY LOCATION (COUNTY/STATE)	Jefferson County/Indiana
APPLICANT	PSI
DOCKET NO./REACTOR SYMBOL	50-546/MH-1
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1130
NUCLEAR STEAM SYSTEM SUPPLIER	Westinghouse
ARCHITECT-ENGINEER	Sargent & Lundy
CONSTRUCTOR	PSI

MARBLE HILL 2


08-77C
MOBILIZE
08-77C
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
INSTALL CONTAINMENT BASE MAT
INSTALL CONTAINMENT LINER AND STRUCTURES
INSTALL MAJOR COMPONENT STRUCTURES
INSTALL CRANE
INSTALL RPV
INSTALL PIPI
URE BOUNDARY PING CONNECTED STEM COMPONENTS
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
01-83T
REACTOR COOLANT SYSTEM COLD HYDRO TEST
COMPLETE BASE-LINE INSPECTION
04-83T
HOT FUNCTIONAL TEST
CONTAINMENT INTEGRITY AND LEAK RATE TEST
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
07-83T
POWER ASCENSION
01-84T
Plant Ready for Fuel Loading
Estimated Start of Commerical Operation
Construct Radioactive Waste Building
Install Radioactive Waste System and Radiation Monitoring System
Test Radiation Waste and Monitoring System
Install Secondary Heat Sinks (Cooling Towers, Reservoirs and Dams, etc.)
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Install Diesel Generator and Oil Tank Foundation
Install Diesel Generator and Tanks
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Inverter
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Tendon Sheath Installation
Tendon Installation and Tensioning
Containment Completion
Install P
Install Piping
Install RPV Pedestal
Install Major Component Shielding and Containment Cooling
Containment Penetrations
Install Containment Concrete
Containment Cooling and Containment Spray (i.e. Ice Condenser, etc.)
Install Main Steam Line Between MSIV and Turbine
Install Main Steam Line Between MSIV and Steam Generator
Install Primary Pumps
Install Accumulator
Install P and
Install Feedwater System
Install Make-up System (CVCS)
Install RHR Heat System
Install Safety Injection System
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
Install Auxiliary Building Foundation and Structures
Install Circulating Water Intake Structure, Piping and Controls
Install Fuel Pool and Associated Equipment
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater)
Integrated Safety Injection System Actuation and Flow Test
Integrated Residual Heat Removal System Actuation and Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Auxiliary Feedwater Control System Test
Containment Cooling and Spray System Test
Diesel Generator Test
Main Coolant Pump Flow Test
Primary Component Cooling Water Flow Test
DC System Inverter Test
CRDM Cooling Flow Test
Battery Capacity Test
Instrument Air System Test
Fire Protection System Test
Hydrogen Recombination System Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Main Coolant Pump Hot Flow Test
CRDM Cooling Temperature Measurement
Secondary Relief Valve Test
Primary Relief Valve Actuation Test

DETAILED NETWORK TO BE DEVELOPED

UPDATE NOT RECEIVED FROM UTILITY

CONSTRUCTION REPORTED 6 % COMPLETE.

UPDATED BY TELEPHONE: ________

UPDATED BY LTR/TWX: ________

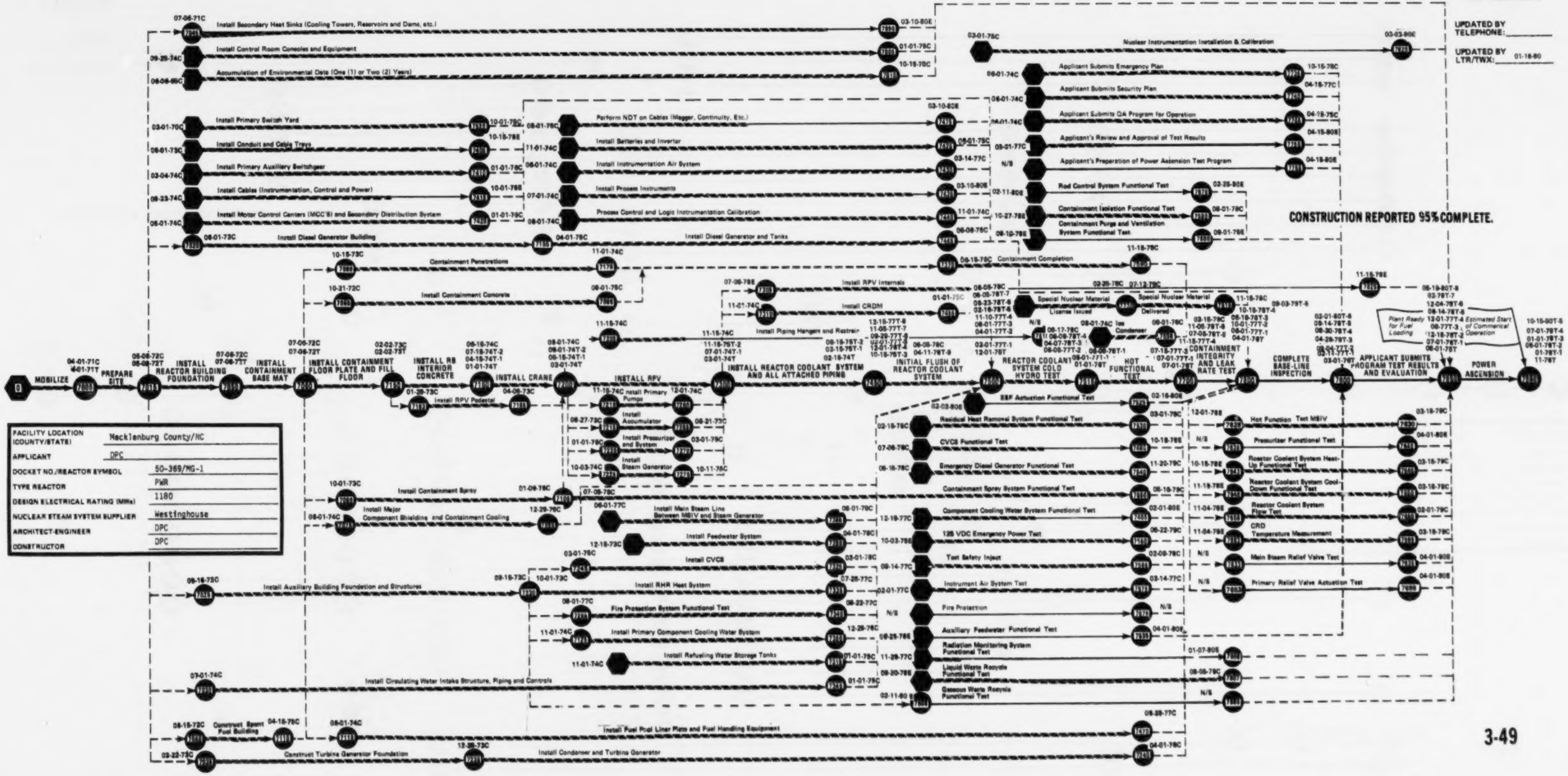
FACILITY LOCATION (COUNTY/STATE)	Jefferson County/Indiana
APPLICANT	PSI
DOCKET NO./REACTOR SYMBOL	50-547/MH-2
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1130
NUCLEAR STEAM SYSTEM SUPPLIER	Westinghouse
ARCHITECT-ENGINEER	Sargent & Lundy
CONSTRUCTOR	PSI

MC GUIRE 1

UPDATED BY TELEPHONE: ______

UPDATED BY LTR/TWX: 01-18-80

CONSTRUCTION REPORTED 95% COMPLETE.


MOBILIZE
06-01-71C
06-01-71T
PREPARE SITE
06-06-72C
06-06-72T
INSTALL REACTOR BUILDING FOUNDATION
07-06-72C
07-06-72T
INSTALL CONTAINMENT BASE MAT
07-06-72C
07-06-72T
INSTALL CONTAINMENT FLOOR PLATE AND FILL FLOOR
02-02-73C
02-02-73T
INSTALL RB INTERIOR CONCRETE
06-15-74C
07-15-74T-2
04-15-74T-1
01-01-74T
INSTALL CRANE
08-01-74C
09-01-74T-2
06-15-74T-1
03-01-74T
INSTALL RPV
11-15-74C
11-15-75T-2
07-01-74T-1
03-01-74T
INSTALL REACTOR COOLANT SYSTEM AND ALL ATTACHED PIPING
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
06-08-76C
04-11-76T-9
02-01-77T-1
12-01-75T
REACTOR COOLANT SYSTEM COLD HYDRO TEST
08-01-77T-1
01-01-76T
HOT FUNCTIONAL TEST
07-15-77T-3
07-01-77T-1
07-01-76T
CONTAINMENT INTEGRITY AND LEAK RATE TEST
COMPLETE BASE-LINE INSPECTION
02-01-80T-6
08-14-78T-5
08-30-78T-4
04-28-78T-3
08-04-77T-2
02-11-77T-1
03-01-76T
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
POWER ASCENSION
10-15-80T-5
07-01-79T-4
01-01-79T-3
06-01-78T-2
01-78T-1
11-76T
Plant Ready for Fuel Loading
Estimated Start of Commerical Operation
06-19-80T-8
02-79T-7
12-04-78T-6
08-14-78T-5
12-01-77T-4
08-77T-3
12-15-76T-2
07-01-76T-1
06-01-75T
07-06-71C
Install Secondary Heat Sinks (Cooling Towers, Reservoirs and Dams, etc.)
03-10-80E
09-25-74C
Install Control Room Consoles and Equipment
01-01-75C
08-06-68C
Accumulation of Environmental Data (One (1) or Two (2) Years)
10-15-70C
03-01-70C
Install Primary Switch Yard
10-01-75C
08-01-73C
Install Conduit and Cable Trays
10-15-78E
03-04-74C
Install Primary Auxiliary Switchgear
01-01-76C
09-23-74C
Install Cables (Instrumentation, Control and Power)
10-01-78E
06-01-74C
Install Motor Control Centers (MCC'S) and Secondary Distribution System
01-01-75C
08-01-73C
Install Diesel Generator Building
04-01-76C
Install Diesel Generator and Tanks
06-08-76C
08-01-75C
Perform NDT on Cables (Megger, Continuity, Etc.)
03-10-80E
11-01-74C
Install Batteries and Inverter
08-01-75C
08-01-74C
Install Instrumentation Air System
03-14-77C
07-01-74C
Install Process Instruments
03-10-80E
08-01-74C
Process Control and Logic Instrumentation Calibration
11-01-74C
10-15-73C
Containment Penetrations
11-01-74C
10-21-72C
Install Containment Concrete
08-01-75C
06-15-78C
Containment Completion
11-15-79C
03-01-75C
Nuclear Instrumentation Installation & Calibration
03-03-80E
06-01-74C
Applicant Submits Emergency Plan
10-15-78C
06-01-74C
Applicant Submits Security Plan
04-15-77C
06-01-74C
Applicant Submits QA Program for Operation
04-15-75C
08-01-77C
Applicant's Review and Approval of Test Results
04-15-80E
N/S
Applicant's Preparation of Power Ascension Test Program
04-15-80E
02-11-80E
Rod Control System Functional Test
02-28-80E
10-27-78E
Containment Isolation Functional Test
08-01-79C
09-10-78E
Containment Purge and Ventilation System Functional Test
09-01-79E
07-08-78E
Install RPV Internals
08-08-78C
08-08-78T-7
05-23-78T-6
02-16-78T-5
11-10-77T-4
08-01-77T-3
04-01-77T-2
11-01-74C
Install CRDM
01-01-75C
11-15-74C
Install Piping Hangers and Restrair
12-15-77T-8
11-05-77T-7
09-29-77T-6
02-01-77T-5
12-01-76T-4
10-15-75T-3
08-15-75T-2
03-15-75T-1
02-15-74T
Special Nuclear Material License Issued
02-28-79C
Special Nuclear Material Delivered
07-12-79C
11-15-79C
10-15-78T-4
09-03-79T-5
11-15-78E
08-01-74C Ice Condenser
08-01-76C
N/S
08-17-78C
06-09-78T-4
04-07-78T-3
06-08-77T-2
06-08-76T-1
03-15-79C
11-06-78T-6
07-08-78T-5
11-15-77T-4
06-19-78T-3
10-01-77T-2
08-01-77T-1
04-01-76T
01-29-73C
Install RPV Pedestal
04-08-73C
11-15-74C
Install Primary Pumps
12-01-74C
08-27-73C
Install Accumulator
08-31-73C
01-01-76C
Install Pressurizer and System
03-01-76C
10-03-74C
Install Steam Generator
10-11-76C
10-01-73C
Install Containment Spray
01-09-76C
08-01-74C
Install Major Component Shielding and Containment Cooling
12-29-76C
07-08-76C
08-01-77C
Install Main Steam Line Between MSIV and Steam Generator
08-01-78C
12-15-73C
Install Feedwater System
04-01-78C
03-01-75C
Install CVCS
03-01-78C
09-15-72C
Install Auxiliary Building Foundation and Structures
09-15-73C
10-01-73C
Install RHR Heat System
07-26-77C
08-01-77C
Fire Protection System Functional Test
08-22-77C
11-01-74C
Install Primary Component Cooling Water System
12-29-76C
11-01-74C
Install Refueling Water Storage Tanks
01-01-75C
07-01-74C
Install Circulating Water Intake Structure, Piping and Controls
01-01-75C
08-15-72C
Construct Spent Fuel Building
04-15-75C
08-01-74C
Install Fuel Pool Liner Plate and Fuel Handling Equipment
08-29-77C
03-22-73C
Construct Turbine Generator Foundation
12-28-73C
Install Condenser and Turbine Generator
04-01-78C
02-03-80E
ESF Actuation Functional Test
03-15-80E
02-15-78C
Residual Heat Removal System Functional Test
03-01-79C
07-06-78C
CVCS Functional Test
10-15-78E
06-15-78C
Emergency Diesel Generator Functional Test
11-20-79C
Containment Spray System Functional Test
06-15-79C
12-19-77C
Component Cooling Water System Functional Test
02-01-80E
10-03-78E
125 VDC Emergency Power Test
06-22-79C
09-14-77C
Test Safety Inject
02-09-78C
02-01-77C
Instrument Air System Test
03-14-77C
N/S
Fire Protection
N/S
08-25-78E
Auxiliary Feedwater Functional Test
04-01-80E
11-29-77C
Radiation Monitoring System Functional Test
01-07-80E
09-20-78E
Liquid Waste Recycle Functional Test
08-08-79C
02-11-80E
Gaseous Waste Recycle Functional Test
N/S
12-01-78E
Hot Function Test MSIV
03-15-79C
N/S
Pressurizer Functional Test
04-01-80E
10-15-78E
Reactor Coolant System Heat-Up Functional Test
03-15-79C
11-15-78E
Reactor Coolant System Cool-Down Functional Test
03-15-79C
11-04-78E
Reactor Coolant System Flow Test
02-01-79C
11-04-78E
CRD Temperature Measurement
03-15-79C
N/S
Main Steam Relief Valve Test
04-01-80E
N/S
Primary Relief Valve Actuation Test
04-01-80E

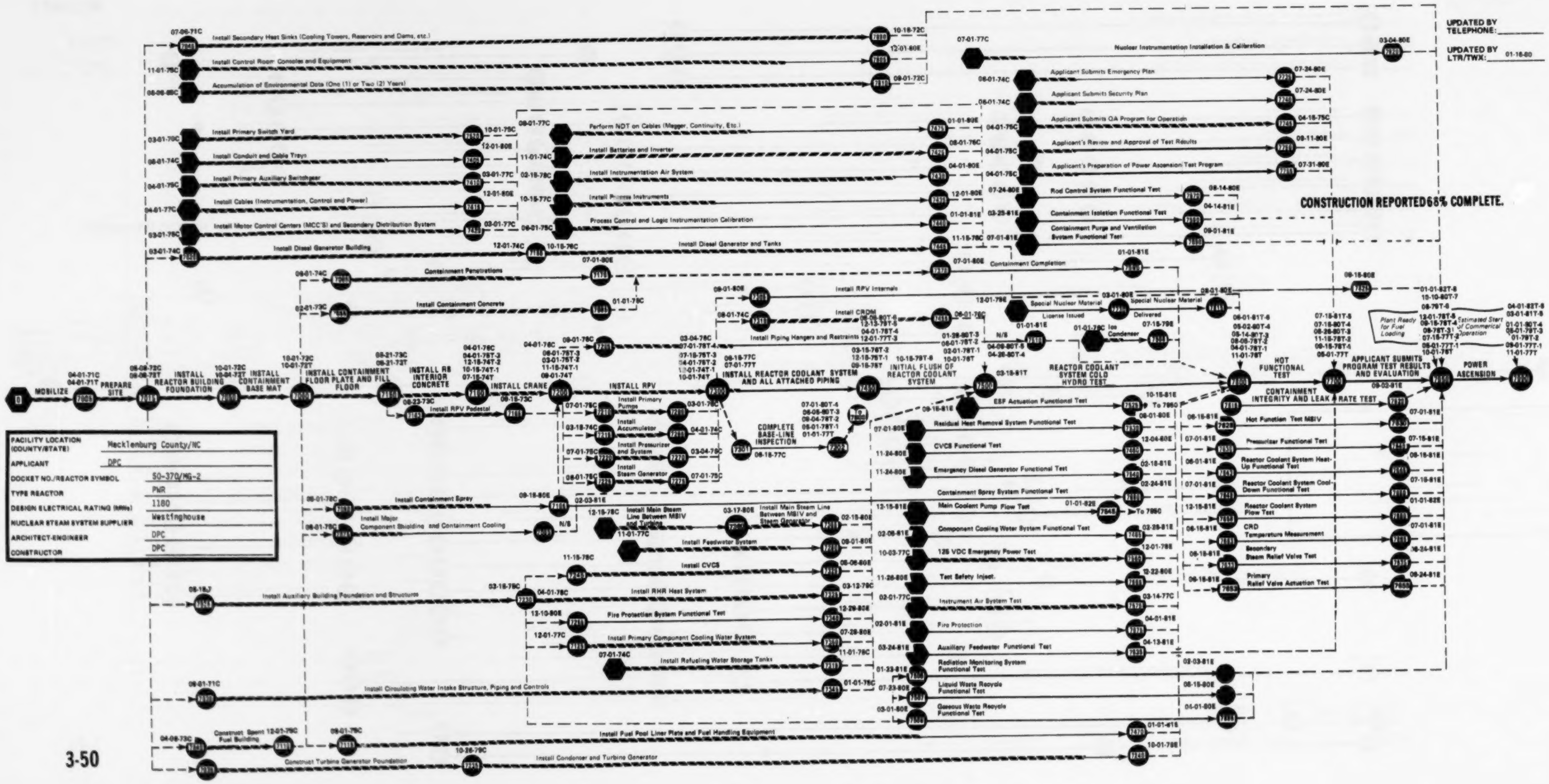
FACILITY LOCATION (COUNTY/STATE)	Mecklenburg County/NC
APPLICANT	DPC
DOCKET NO./REACTOR SYMBOL	50-369/MG-1
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1180
NUCLEAR STEAM SYSTEM SUPPLIER	Westinghouse
ARCHITECT-ENGINEER	DPC
CONSTRUCTOR	DPC

MC GUIRE 2

UPDATED BY TELEPHONE: ________

UPDATED BY LTR/TWX: 01-16-80

CONSTRUCTION REPORTED 68% COMPLETE.



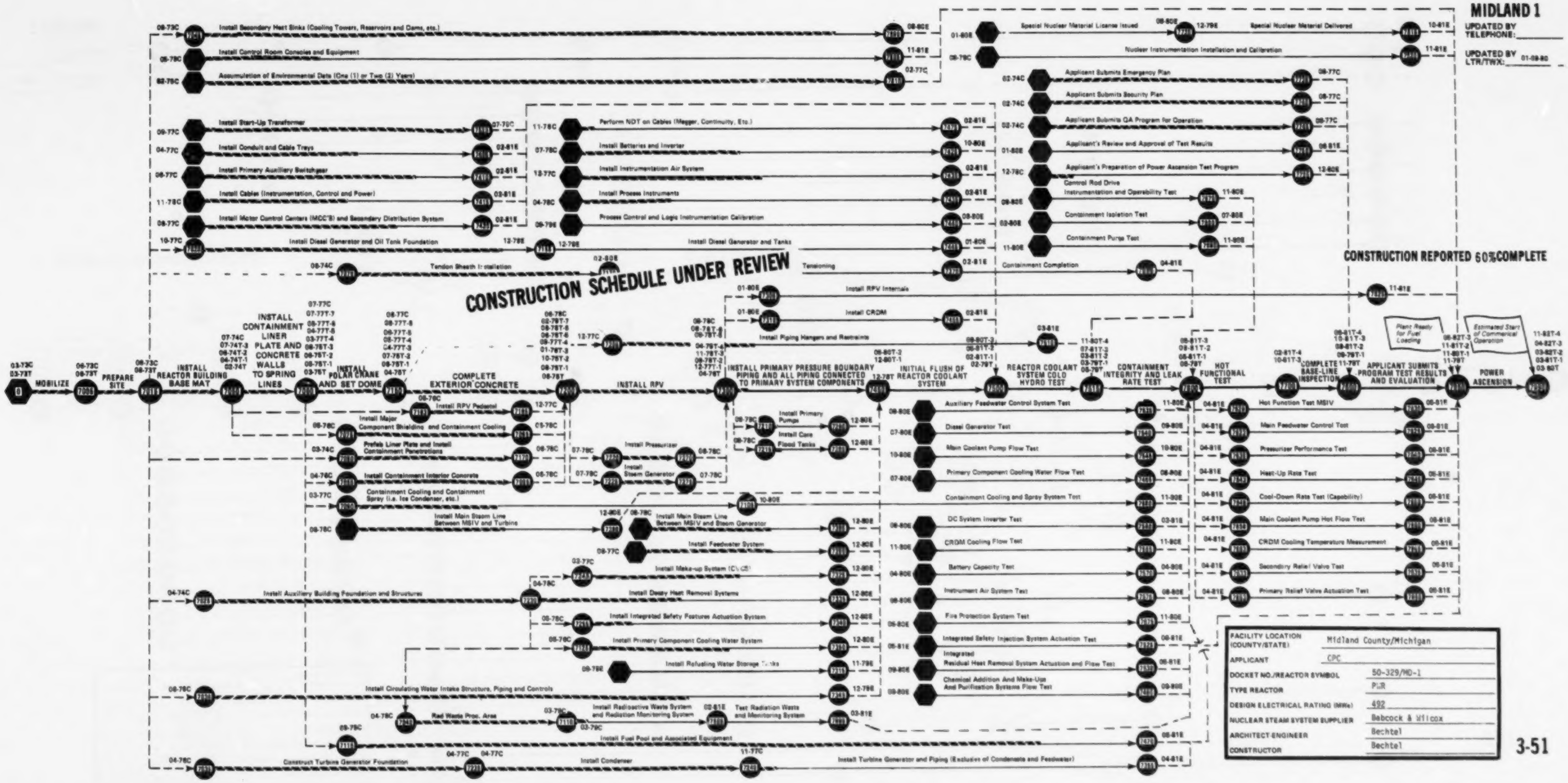
MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
INSTALL CONTAINMENT BASE MAT
INSTALL CONTAINMENT FLOOR PLATE AND FILL FLOOR
INSTALL RB INTERIOR CONCRETE
INSTALL CRANE
INSTALL RPV
INSTALL REACTOR COOLANT SYSTEM AND ALL ATTACHED PIPING
COMPLETE BASE-LINE INSPECTION
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
REACTOR COOLANT SYSTEM COLD HYDRO TEST
HOT FUNCTIONAL TEST
CONTAINMENT INTEGRITY AND LEAK RATE TEST
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
POWER ASCENSION
Install Secondary Heat Sinks (Cooling Towers, Reservoirs and Dams, etc.)
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Install Diesel Generator Building
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Inverter
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Install Diesel Generator and Tanks
Containment Penetrations
Install Containment Concrete
Containment Completion
Nuclear Instrumentation Installation & Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Rod Control System Functional Test
Containment Isolation Functional Test
Containment Purge and Ventilation System Functional Test
Install RPV Internals
Install CRDM
Install Piping Hangers and Restraints
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Ice Condenser
Install RPV Pedestal
Install Primary Pumps
Install Accumulator
Install Pressurizer and System
Install Steam Generator
ESF Actuation Functional Test
Residual Heat Removal System Functional Test
CVCS Functional Test
Emergency Diesel Generator Functional Test
Containment Spray System Functional Test
Main Coolant Pump Flow Test
Component Cooling Water System Functional Test
125 VDC Emergency Power Test
Test Safety Inject.
Instrument Air System Test
Fire Protection
Auxiliary Feedwater Functional Test
Radiation Monitoring System Functional Test
Liquid Waste Recycle Functional Test
Gaseous Waste Recycle Functional Test
Hot Function Test MSIV
Pressurizer Functional Test
Reactor Coolant System Heat-Up Functional Test
Reactor Coolant System Cool-Down Functional Test
Reactor Coolant System Flow Test
CRD Temperature Measurement
Secondary Steam Relief Valve Test
Primary Relief Valve Actuation Test
Install Containment Spray
Install Major Component Shielding and Containment Cooling
Install Main Steam Line Between MSIV and Turbine
Install Main Steam Line Between MSIV and Steam Generator
Install Feedwater System
Install CVCS
Install RHR Heat System
Fire Protection System Functional Test
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
Install Auxiliary Building Foundation and Structures
Install Circulating Water Intake Structure, Piping and Controls
Construct Spent Fuel Building
Install Fuel Pool Liner Plate and Fuel Handling Equipment
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
To 7950
N/S

FACILITY LOCATION (COUNTY/STATE)	Mecklenburg County/NC
APPLICANT	DPC
DOCKET NO./REACTOR SYMBOL	50-370/MG-2
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1180
NUCLEAR STEAM SYSTEM SUPPLIER	Westinghouse
ARCHITECT-ENGINEER	DPC
CONSTRUCTOR	DPC

MIDLAND 1

UPDATED BY TELEPHONE: ____________

UPDATED BY LTR/TWX: 01-09-80

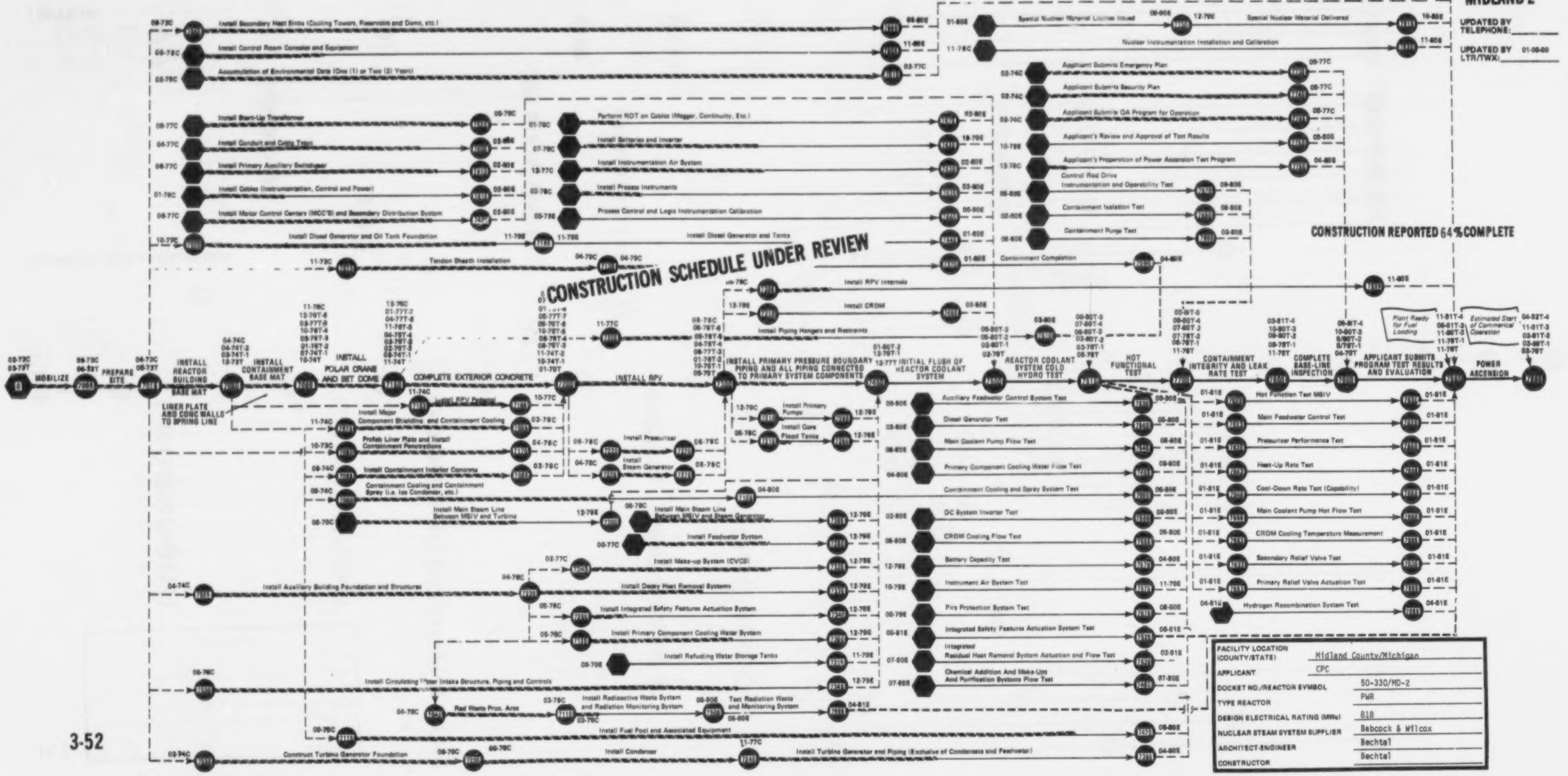

08-73C Install Secondary Heat Sinks (Cooling Towers, Reservoirs and Dams, etc.) 08-80E
06-78C Install Control Room Consoles and Equipment 11-81E
02-75C Accumulation of Environmental Data (One (1) or Two (2) Years) 02-77C
01-80E Special Nuclear Material License Issued 08-80E 12-79E Special Nuclear Material Delivered 10-81E
08-79C Nuclear Instrumentation Installation and Calibration 11-81E
02-74C Applicant Submits Emergency Plan 08-77C
02-74C Applicant Submits Security Plan 08-77C
02-74C Applicant Submits QA Program for Operation 08-77C
01-80E Applicant's Review and Approval of Test Results 06-81E
12-78C Applicant's Preparation of Power Ascension Test Program 12-80E
08-80E Control Rod Drive Instrumentation and Operability Test 11-80E
02-80E Containment Isolation Test 07-80E
11-80E Containment Purge Test 11-80E
Containment Completion 04-81E
09-77C Install Start-Up Transformer 07-70C
04-77C Install Conduit and Cable Trays 02-81E
06-77C Install Primary Auxiliary Switchgear 02-81E
11-78C Install Cables (Instrumentation, Control and Power) 02-81E
08-77C Install Motor Control Centers (MCC'S) and Secondary Distribution System 02-81E
10-77C Install Diesel Generator and Oil Tank Foundation 12-78E
11-78C Perform NDT on Cables (Megger, Continuity, Etc.) 02-81E
07-78C Install Batteries and Inverter 10-80E
12-77C Install Instrumentation Air System 02-81E
04-78C Install Process Instruments 02-81E
09-79E Process Control and Logic Instrumentation Calibration 08-80E
12-78E Install Diesel Generator and Tanks 01-80E
08-74C Tendon Sheath Installation 02-80E
Tensioning 02-81E
CONSTRUCTION SCHEDULE UNDER REVIEW
CONSTRUCTION REPORTED 60%COMPLETE
01-80E Install RPV Internals 11-81E
01-80E Install CRDM 02-81E
Install Piping Hangers and Restraints 03-81E
03-73C 03-73T MOBILIZE
06-73C 06-73T PREPARE SITE
08-73C 08-73T INSTALL REACTOR BUILDING BASE MAT
07-74C 07-74T-3 08-74T-2 04-74T-1 02-74T
INSTALL CONTAINMENT LINER PLATE AND CONCRETE WALLS TO SPRING LINES
07-77C 07-77T-7 08-77T-6 04-77T-5 03-77T-4 06-75T-3 08-75T-2 08-75T-1 03-75T
INSTALL POLAR CRANE AND SET DOME
08-77C 08-77T-6 06-77T-5 08-77T-4 04-77T-3 07-75T-2 08-75T-1 04-75T
COMPLETE EXTERIOR CONCRETE
06-78C 02-79T-7 06-78T-6 06-78T-5 08-77T-4 01-78T-3 10-78T-2 08-78T-1 08-78T
12-77C
INSTALL RPV
08-78C 06-78T-6 09-78T-5 04-79T-4 11-78T-3 08-78T-2 12-77T-1 04-76T
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
06-80T-2 12-80T-1 12-78T
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
08-80T-3 06-81T-2 02-81T-1 02-79T
REACTOR COOLANT SYSTEM COLD HYDRO TEST
11-80T-4 07-81T-3 03-81T-2 03-79T-1 05-79T
CONTAINMENT INTEGRITY AND LEAK RATE TEST
08-81T-3 08-81T-2 08-81T-1 05-79T
HOT FUNCTIONAL TEST
02-81T-4 10-81T-3
COMPLETE BASE-LINE INSPECTION
08-81T-4 10-81T-3 08-81T-2 09-79T-1 11-79T
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
Plant Ready for Fuel Loading
06-82T-3 11-81T-2 11-80T-1 11-79T
Estimated Start of Commercial Operation
POWER ASCENSION
11-82T-4 04-82T-3 03-82T-2 03-81T-1 03-80T
08-78C Install RPV Pedestal 12-77C
06-78C Install Major Component Shielding and Containment Cooling 05-78C
03-74C Prefab Liner Plate and Install Containment Penetrations 06-78C
04-76C Install Containment Interior Concrete 06-78C
03-77C Containment Cooling and Containment Spray (i.e. Ice Condenser, etc.) 10-80E
06-78C Install Main Steam Line Between MSIV and Turbine 12-80E
06-78C Install Main Steam Line Between MSIV and Steam Generator 12-80E
07-78C Install Pressurizer 06-78C
07-78C Install Steam Generator 07-78C
08-78C Install Primary Pumps 12-80E
08-78C Install Core Flood Tanks 12-80E
08-77C Install Feedwater System 12-80E
03-77C Install Make-up System (CVCS) 12-80E
04-74C Install Auxiliary Building Foundation and Structures
04-76C Install Decay Heat Removal Systems 12-80E
06-78C Install Integrated Safety Features Actuation System 12-80E
06-78C Install Primary Component Cooling Water System 12-80E
09-78E Install Refueling Water Storage Tanks 11-79E
08-78C Install Circulating Water Intake Structure, Piping and Controls 12-79E
04-78C Rad Waste Proc. Area
03-79C Install Radioactive Waste System and Radiation Monitoring System 02-81E
Test Radiation Waste and Monitoring System 03-81E
09-79C Install Fuel Pool and Associated Equipment 06-81E
04-76C Construct Turbine Generator Foundation 04-77C 04-77C Install Condenser 11-77C
Install Turbine Generator and Piping (Exclusive of Condensate and Feedwater) 04-81E
09-80E Auxiliary Feedwater Control System Test 11-80E
07-80E Diesel Generator Test 09-80E
10-80E Main Coolant Pump Flow Test 10-80E
07-80E Primary Component Cooling Water Flow Test 08-80E
Containment Cooling and Spray System Test 11-80E
08-80E DC System Inverter Test 03-81E
11-80E CRDM Cooling Flow Test 11-80E
04-80E Battery Capacity Test 04-80E
08-80E Instrument Air System Test 08-80E
06-80E Fire Protection System Test 11-80E
05-81E Integrated Safety Injection System Actuation Test 06-81E
09-80E Integrated Residual Heat Removal System Actuation and Flow Test 06-81E
09-80E Chemical Addition And Make-Up And Purification Systems Flow Test 09-80E
04-81E Hot Function Test MSIV 06-81E
04-81E Main Feedwater Control Test 06-81E
04-81E Pressurizer Performance Test 06-81E
04-81E Heat-Up Rate Test 06-81E
04-81E Cool-Down Rate Test (Capability) 06-81E
04-81E Main Coolant Pump Hot Flow Test 06-81E
04-81E CRDM Cooling Temperature Measurement 06-81E
04-81E Secondary Relief Valve Test 06-81E
04-81E Primary Relief Valve Actuation Test 06-81E

FACILITY LOCATION (COUNTY/STATE)	Midland County/Michigan
APPLICANT	CPC
DOCKET NO./REACTOR SYMBOL	50-329/MD-1
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	492
NUCLEAR STEAM SYSTEM SUPPLIER	Babcock & Wilcox
ARCHITECT-ENGINEER	Bechtel
CONSTRUCTOR	Bechtel

MIDLAND 2

UPDATED BY TELEPHONE: ____

UPDATED BY LTR/TWX: 01-09-80



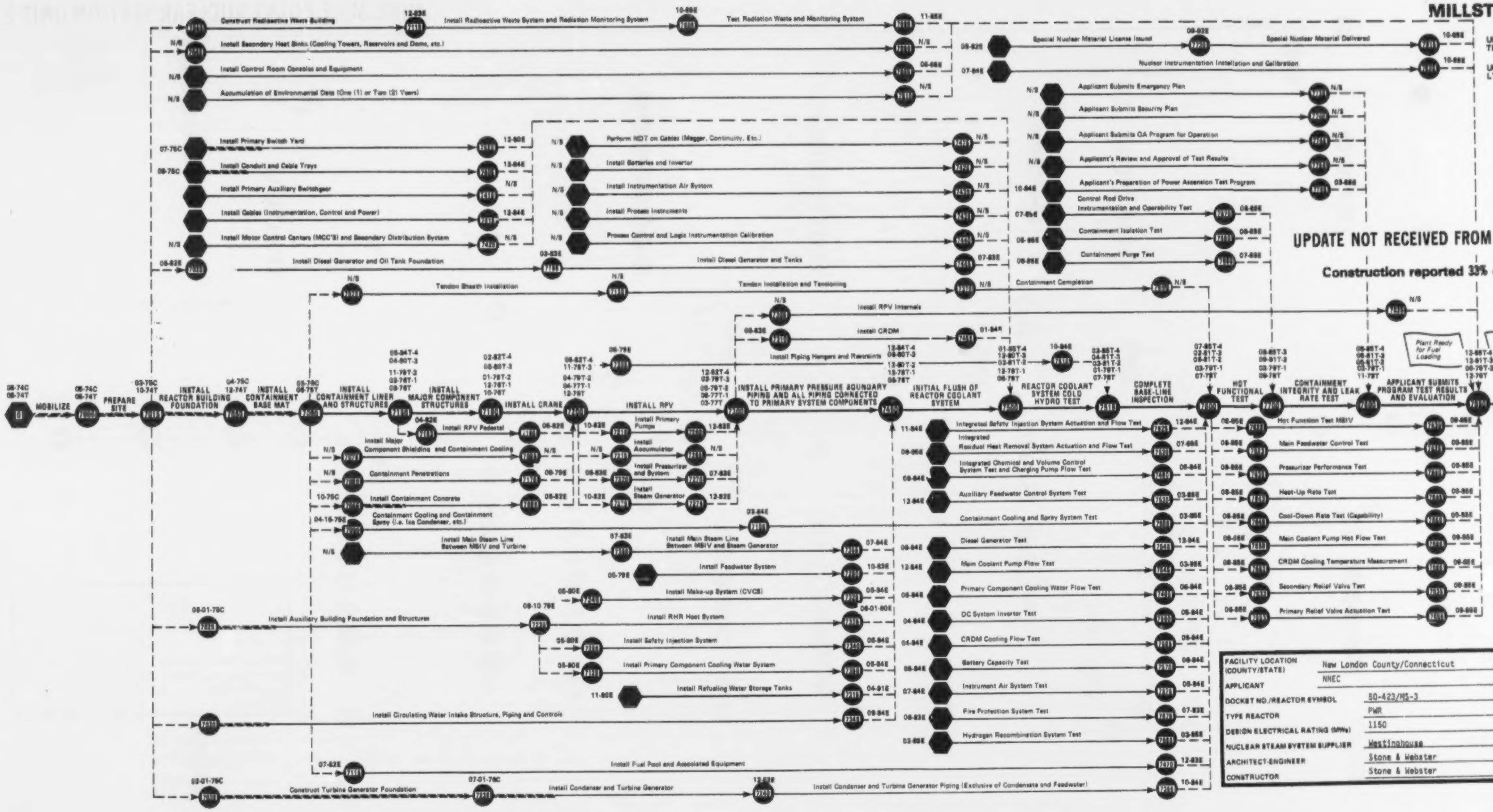
CONSTRUCTION SCHEDULE UNDER REVIEW
CONSTRUCTION REPORTED 64% COMPLETE
Install Secondary Heat Sinks (Cooling Towers, Reservoirs and Dams, etc.)
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Install Start-Up Transformer
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Inverter
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Install Diesel Generator and Oil Tank Foundation
Install Diesel Generator and Tanks
Tendon Sheath Installation
Containment Completion
Install RPV Internals
Install CRDM
Install Piping Hangers and Restraints
MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING BASE MAT
LINER PLATE AND CONC WALLS TO SPRING LINE
INSTALL CONTAINMENT BASE MAT
INSTALL POLAR CRANE AND SET DOME
COMPLETE EXTERIOR CONCRETE
INSTALL RPV
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
REACTOR COOLANT SYSTEM COLD HYDRO TEST
HOT FUNCTIONAL TEST
CONTAINMENT INTEGRITY AND LEAK RATE TEST
COMPLETE BASE-LINE INSPECTION
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commerical Operation
Install RPV Pedestal
Install Major Component Shielding and Containment Cooling
Prefab Liner Plate and Install Containment Penetrations
Install Containment Interior Concrete
Containment Cooling and Containment Spray (i.e. Ice Condenser, etc.)
Install Pressurizer
Install Steam Generator
Install Primary Pumps
Install Core Flood Tanks
Install Main Steam Line Between MSIV and Turbine
Install Main Steam Line Between MSIV and Steam Generator
Install Feedwater System
Install Make-up System (CVCS)
Install Auxiliary Building Foundation and Structures
Install Decay Heat Removal Systems
Install Integrated Safety Features Actuation System
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
Install Circulating Water Intake Structure, Piping and Controls
Rad Waste Proc. Area
Install Radioactive Waste System and Radiation Monitoring System
Test Radiation Waste and Monitoring System
Install Fuel Pool and Associated Equipment
Construct Turbine Generator Foundation
Install Condenser
Install Turbine Generator and Piping (Exclusive of Condensate and Feedwater)
Auxiliary Feedwater Control System Test
Diesel Generator Test
Main Coolant Pump Flow Test
Primary Component Cooling Water Flow Test
Containment Cooling and Spray System Test
DC System Inverter Test
CRDM Cooling Flow Test
Battery Capacity Test
Instrument Air System Test
Fire Protection System Test
Integrated Safety Features Actuation System Test
Integrated Residual Heat Removal System Actuation and Flow Test
Chemical Addition And Make-Up And Purification Systems Flow Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Main Coolant Pump Hot Flow Test
CRDM Cooling Temperature Measurement
Secondary Relief Valve Test
Primary Relief Valve Actuation Test
Hydrogen Recombination System Test

FACILITY LOCATION (COUNTY/STATE)	Midland County/Michigan
APPLICANT	CPC
DOCKET NO./REACTOR SYMBOL	50-330/MD-2
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	818
NUCLEAR STEAM SYSTEM SUPPLIER	Babcock & Wilcox
ARCHITECT-ENGINEER	Bechtel
CONSTRUCTOR	Bechtel

MILLSTONE 3

UPDATED BY TELEPHONE: ____________

UPDATED BY LTR/TWX: 03-80


MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
INSTALL CONTAINMENT BASE MAT
INSTALL CONTAINMENT LINER AND STRUCTURES
INSTALL MAJOR COMPONENT STRUCTURES
INSTALL CRANE
INSTALL RPV
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
REACTOR COOLANT SYSTEM COLD HYDRO TEST
COMPLETE BASE-LINE INSPECTION
HOT FUNCTIONAL TEST
CONTAINMENT INTEGRITY AND LEAK RATE TEST
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commerical Operation
Construct Radioactive Waste Building
Install Radioactive Waste System and Radiation Monitoring System
Test Radiation Waste and Monitoring System
Install Secondary Heat Sinks (Cooling Towers, Reservoirs and Dams, etc.)
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Inverter
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Install Diesel Generator and Oil Tank Foundation
Install Diesel Generator and Tanks
Tendon Sheath Installation
Tendon Installation and Tensioning
Containment Completion
Install RPV Internals
Install CRDM
Install Piping Hangers and Restraints
Install RPV Pedestal
Install Major Component Shielding and Containment Cooling
Containment Penetrations
Install Containment Concrete
Containment Cooling and Containment Spray (i.e. Ice Condenser, etc.)
Install Main Steam Line Between MSIV and Turbine
Install Primary Pumps
Install Accumulator
Install Pressurizer and System
Install Steam Generator
Install Main Steam Line Between MSIV and Steam Generator
Install Feedwater System
Install Make-up System (CVCS)
Install RHR Heat System
Install Safety Injection System
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
Install Auxiliary Building Foundation and Structures
Install Circulating Water Intake Structure, Piping and Controls
Install Fuel Pool and Associated Equipment
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater)
Integrated Safety Injection System Actuation and Flow Test
Integrated Residual Heat Removal System Actuation and Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Auxiliary Feedwater Control System Test
Containment Cooling and Spray System Test
Diesel Generator Test
Main Coolant Pump Flow Test
Primary Component Cooling Water Flow Test
DC System Inverter Test
CRDM Cooling Flow Test
Battery Capacity Test
Instrument Air System Test
Fire Protection System Test
Hydrogen Recombination System Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Main Coolant Pump Hot Flow Test
CRDM Cooling Temperature Measurement
Secondary Relief Valve Test
Primary Relief Valve Actuation Test
06-74C
06-74T
N/S

UPDATE NOT RECEIVED FROM UTILITY

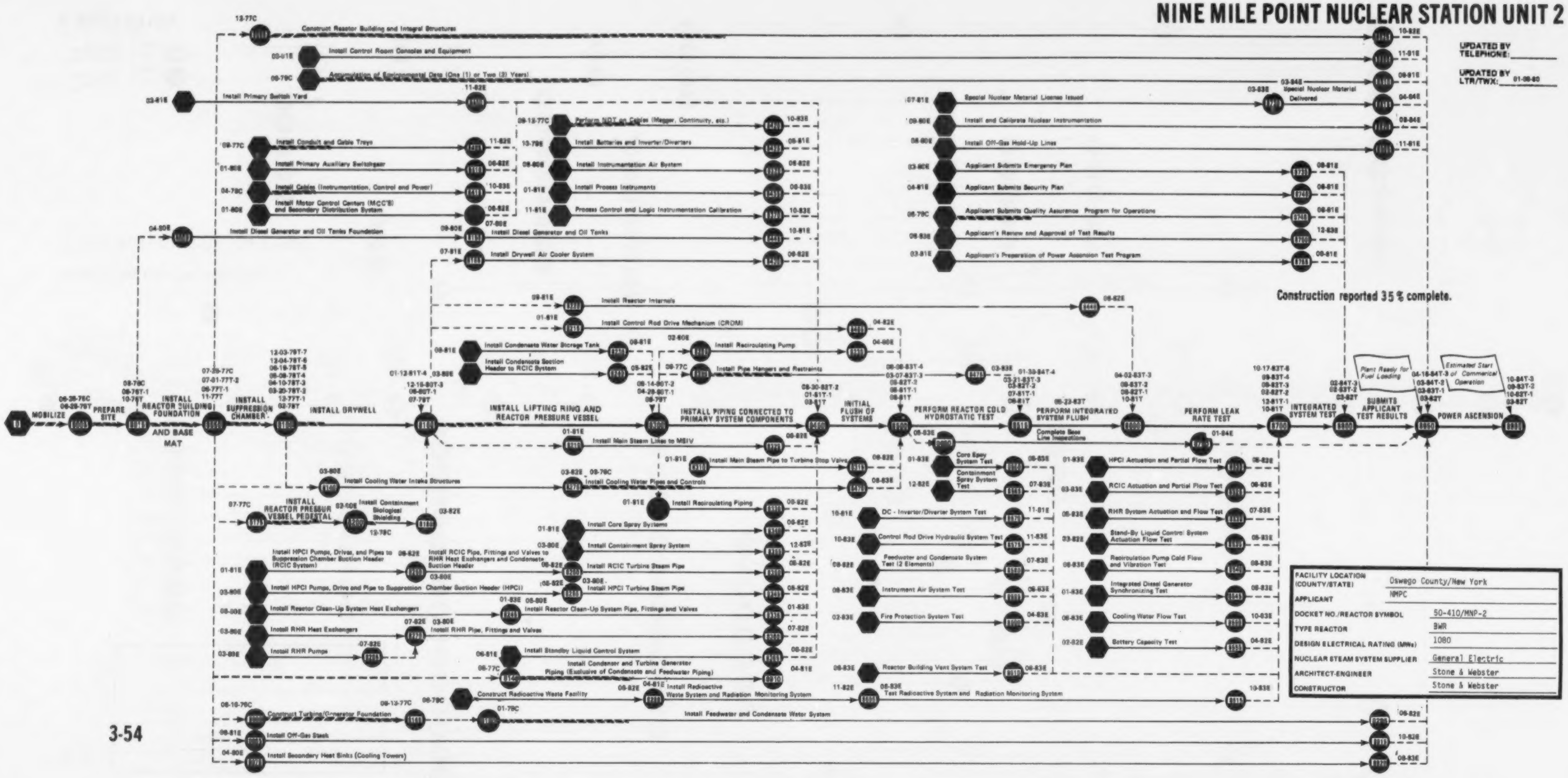
Construction reported 33% complete

FACILITY LOCATION (COUNTY/STATE)	New London County/Connecticut
APPLICANT	NNEC
DOCKET NO./REACTOR SYMBOL	50-423/MS-3
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1150
NUCLEAR STEAM SYSTEM SUPPLIER	Westinghouse
ARCHITECT-ENGINEER	Stone & Webster
CONSTRUCTOR	Stone & Webster

NINE MILE POINT NUCLEAR STATION UNIT 2

UPDATED BY TELEPHONE: ________

UPDATED BY LTR/TWX: 01-08-80


MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION AND BASE MAT
INSTALL SUPPRESSION CHAMBER
INSTALL DRYWELL
INSTALL LIFTING RING AND REACTOR PRESSURE VESSEL
INSTALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH OF SYSTEMS
PERFORM REACTOR COLD HYDROSTATIC TEST
PERFORM INTEGRATED SYSTEM FLUSH
PERFORM LEAK RATE TEST
INTEGRATED SYSTEM TEST
SUBMITS APPLICANT TEST RESULTS
POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
Construct Reactor Building and Integral Structures
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Install Diesel Generator and Oil Tanks Foundation
Install Diesel Generator and Oil Tanks
Install Drywell Air Cooler System
Perform NDT on Cables (Megger, Continuity, etc.)
Install Batteries and Inverter/Diverters
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Install and Calibrate Nuclear Instrumentation
Install Off-Gas Hold-Up Lines
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits Quality Assurance Program for Operations
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Install Reactor Internals
Install Control Rod Drive Mechanism (CRDM)
Install Condensate Water Storage Tank
Install Condensate Suction Header to RCIC System
Install Recirculating Pump
Install Pipe Hangers and Restraints
Install Main Steam Lines to MSIV
Install Main Steam Pipe to Turbine Stop Valve
Install Cooling Water Intake Structures
Install Cooling Water Pipes and Controls
INSTALL REACTOR PRESSUR VESSEL PEDESTAL
Install Containment Biological Shielding
Install Recirculating Piping
Install Core Spray Systems
Install Containment Spray System
Install HPCI Pumps, Drives, and Pipes to Suppression Chamber Suction Header (RCIC System)
Install RCIC Pipe, Fittings and Valves to RHR Heat Exchangers and Condensate Suction Header
Install RCIC Turbine Steam Pipe
Install HPCI Pumps, Drive and Pipe to Suppression Chamber Suction Header (HPCI)
Install HPCI Turbine Steam Pipe
Install Reactor Clean-Up System Heat Exchangers
Install Reactor Clean-Up System Pipe, Fittings and Valves
Install RHR Heat Exchangers
Install RHR Pipe, Fittings and Valves
Install RHR Pumps
Install Standby Liquid Control System
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater Piping)
Core Spray System Test
Containment Spray System Test
DC - Inverter/Diverter System Test
Control Rod Drive Hydraulic System Test
Feedwater and Condensate System Test (2 Elements)
Instrument Air System Test
Fire Protection System Test
Reactor Building Vent System Test
Complete Base Line Inspections
HPCI Actuation and Partial Flow Test
RCIC Actuation and Partial Flow Test
RHR System Actuation and Flow Test
Stand-By Liquid Control System Actuation Flow Test
Recirculation Pump Cold Flow and Vibration Test
Integrated Diesel Generator Synchronizing Test
Cooling Water Flow Test
Battery Capacity Test
Construct Radioactive Waste Facility
Install Radioactive Waste System and Radiation Monitoring System
Test Radioactive System and Radiation Monitoring System
Construct Turbine/Generator Foundation
Install Feedwater and Condensate Water System
Install Off-Gas Stack
Install Secondary Heat Sinks (Cooling Towers)

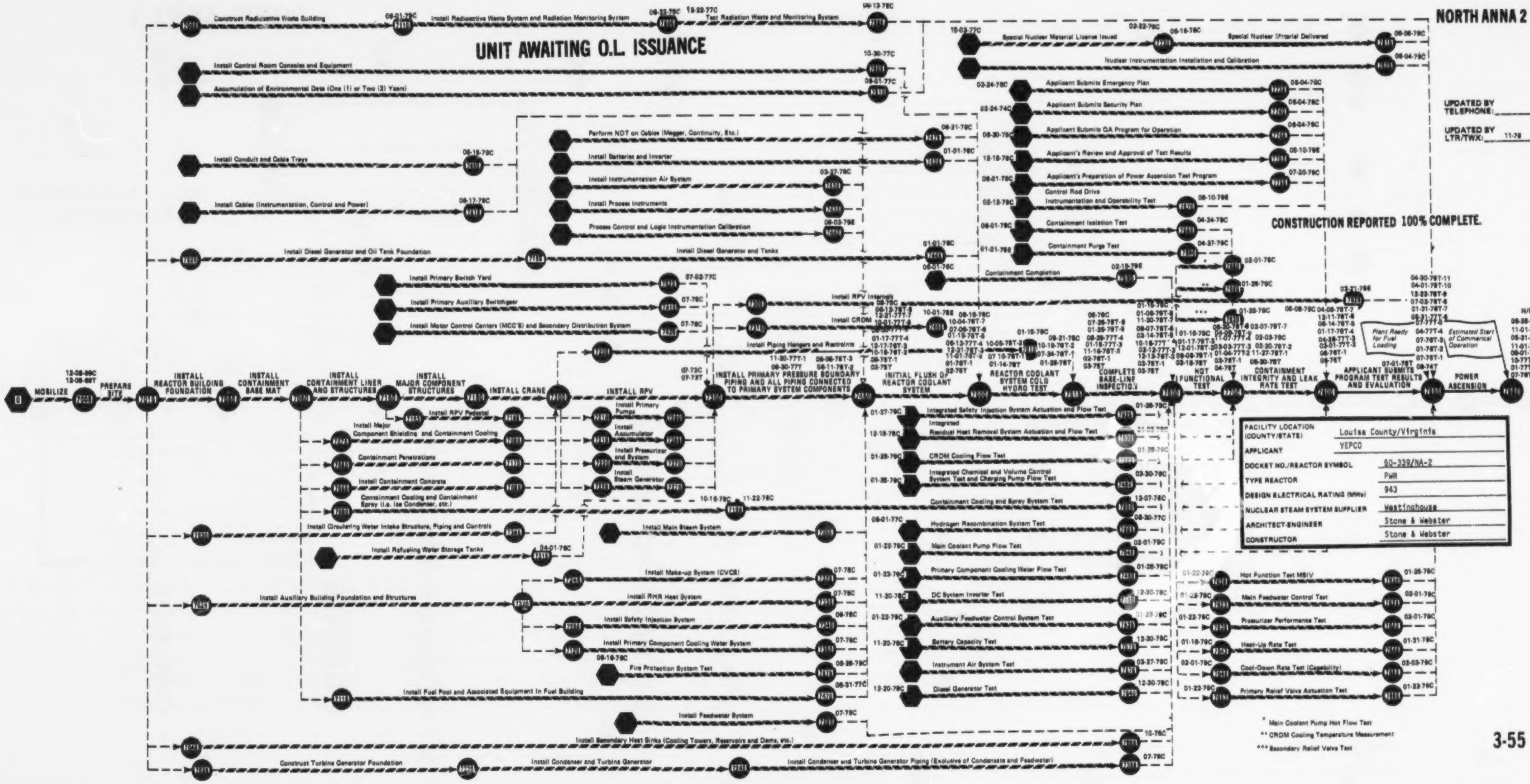
Construction reported 35 % complete.

FACILITY LOCATION (COUNTY/STATE)	Oswego County/New York
APPLICANT	NMPC
DOCKET NO./REACTOR SYMBOL	50-410/MNP-2
TYPE REACTOR	BWR
DESIGN ELECTRICAL RATING (MWe)	1080
NUCLEAR STEAM SYSTEM SUPPLIER	General Electric
ARCHITECT-ENGINEER	Stone & Webster
CONSTRUCTOR	Stone & Webster

NORTH ANNA 2

UPDATED BY TELEPHONE: ____________

UPDATED BY LTR/TWX: 11-78

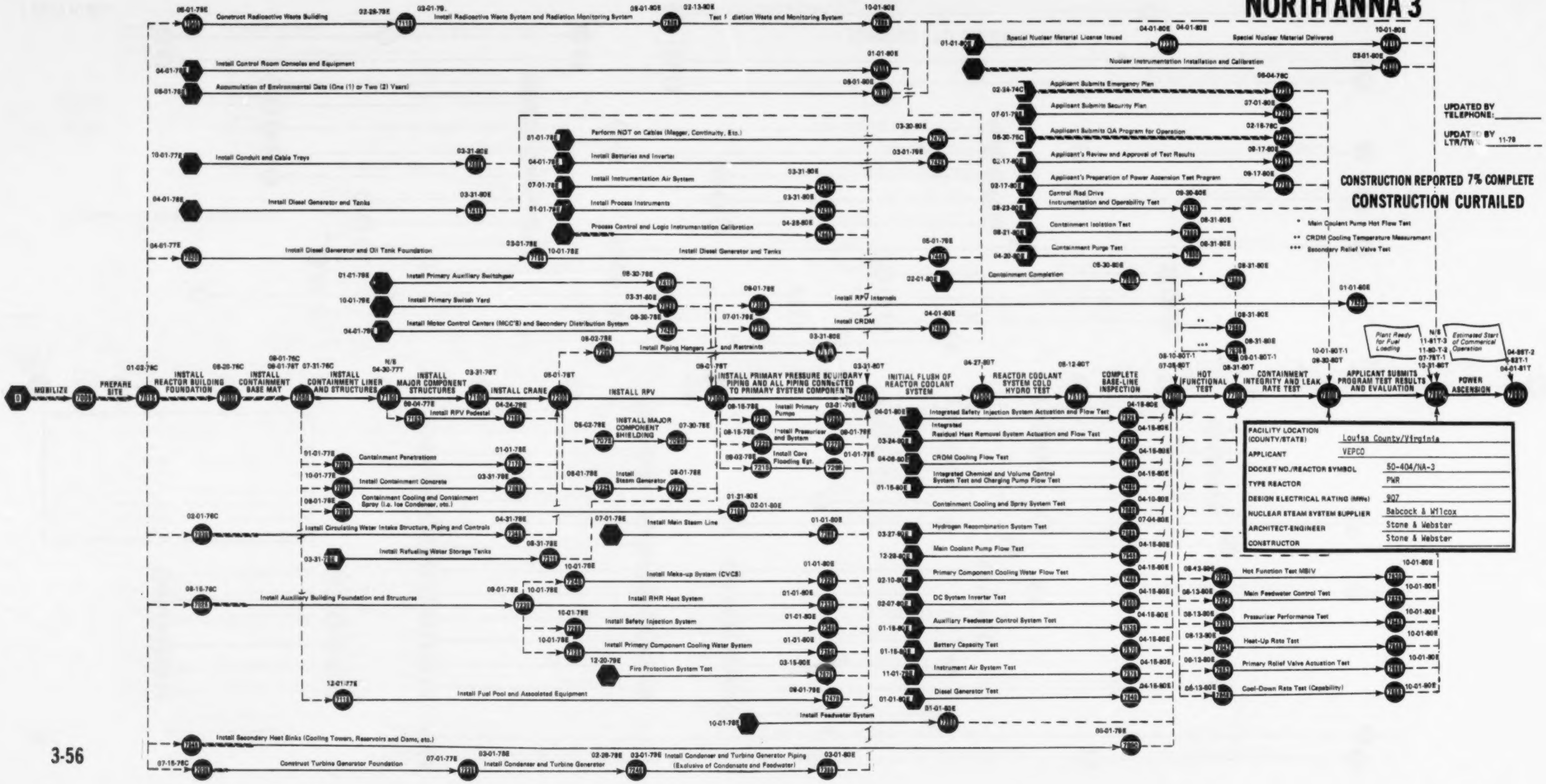

UNIT AWAITING O.L. ISSUANCE
CONSTRUCTION REPORTED 100% COMPLETE.
MOBILIZE
12-08-69C
12-08-69T
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
INSTALL CONTAINMENT BASE MAT
INSTALL CONTAINMENT LINER AND STRUCTURES
INSTALL MAJOR COMPONENT STRUCTURES
INSTALL CRANE
INSTALL RPV
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
REACTOR COOLANT SYSTEM COLD HYDRO TEST
COMPLETE BASE-LINE INSPECTION
HOT FUNCTIONAL TEST
CONTAINMENT INTEGRITY AND LEAK RATE TEST
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
Construct Radioactive Waste Building
Install Radioactive Waste System and Radiation Monitoring System
Test Radiation Waste and Monitoring System
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Containment Completion
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Inverter
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Install Conduit and Cable Trays
Install Cables (Instrumentation, Control and Power)
Install Diesel Generator and Oil Tank Foundation
Install Diesel Generator and Tanks
Install Primary Switch Yard
Install Primary Auxiliary Switchgear
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Install RPV Internals
Install CRDM
Install Piping Hangers and Restraints
Install RPV Pedestal
Install Major Component Shielding and Containment Cooling
Containment Penetrations
Install Containment Concrete
Containment Cooling and Containment Spray (i.e. Ice Condenser, etc.)
Install Primary Pumps
Install Accumulator
Install Pressurizer and System
Install Steam Generator
Install Circulating Water Intake Structure, Piping and Controls
Install Refueling Water Storage Tanks
Install Main Steam System
Install Auxiliary Building Foundation and Structures
Install Make-up System (CVCS)
Install RHR Heat System
Install Safety Injection System
Install Primary Component Cooling Water System
Fire Protection System Test
Install Fuel Pool and Associated Equipment In Fuel Building
Install Feedwater System
Install Secondary Heat Sinks (Cooling Towers, Reservoirs and Dams, etc.)
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater)
Integrated Safety Injection System Actuation and Flow Test
Integrated Residual Heat Removal System Actuation and Flow Test
CRDM Cooling Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Containment Cooling and Spray System Test
Hydrogen Recombination System Test
Main Coolant Pump Flow Test
Primary Component Cooling Water Flow Test
DC System Inverter Test
Auxiliary Feedwater Control System Test
Battery Capacity Test
Instrument Air System Test
Diesel Generator Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Primary Relief Valve Actuation Test
01-25-79C
02-01-79C
02-03-79C
01-23-79C

FACILITY LOCATION (COUNTY/STATE)	Louisa County/Virginia
APPLICANT	VEPCO
DOCKET NO./REACTOR SYMBOL	50-339/NA-2
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	943
NUCLEAR STEAM SYSTEM SUPPLIER	Westinghouse
ARCHITECT-ENGINEER	Stone & Webster
CONSTRUCTOR	Stone & Webster

* Main Coolant Pump Hot Flow Test

** CRDM Cooling Temperature Measurement

*** Secondary Relief Valve Test



MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
INSTALL CONTAINMENT BASE MAT
INSTALL CONTAINMENT LINER AND STRUCTURES
INSTALL MAJOR COMPONENT STRUCTURES
INSTALL CRANE
INSTALL RPV
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
REACTOR COOLANT SYSTEM COLD HYDRO TEST
COMPLETE BASE-LINE INSPECTION
HOT FUNCTIONAL TEST
CONTAINMENT INTEGRITY AND LEAK RATE TEST
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
Construct Radioactive Waste Building
Install Radioactive Waste System and Radiation Monitoring System
Test Radiation Waste and Monitoring System
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Install Conduit and Cable Trays
Install Diesel Generator and Tanks
Install Diesel Generator and Oil Tank Foundation
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Inverter
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Install Primary Auxiliary Switchgear
Install Primary Switch Yard
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Install Piping Hangers and Restraints
Install RPV Internals
Install CRDM
Install RPV Pedestal
INSTALL MAJOR COMPONENT SHIELDING
Install Steam Generator
Install Primary Pumps
Install Pressurizer and System
Install Core Flooding Eqt.
Containment Penetrations
Install Containment Concrete
Containment Cooling and Containment Spray (i.e. Ice Condenser, etc.)
Install Circulating Water Intake Structure, Piping and Controls
Install Refueling Water Storage Tanks
Install Main Steam Line
Install Auxiliary Building Foundation and Structures
Install Make-up System (CVCS)
Install RHR Heat System
Install Safety Injection System
Install Primary Component Cooling Water System
Fire Protection System Test
Install Fuel Pool and Associated Equipment
Install Feedwater System
Install Secondary Heat Sinks (Cooling Towers, Reservoirs and Dams, etc.)
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater)
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Containment Completion
Integrated Safety Injection System Actuation and Flow Test
Integrated Residual Heat Removal System Actuation and Flow Test
CRDM Cooling Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Containment Cooling and Spray System Test
Hydrogen Recombination System Test
Main Coolant Pump Flow Test
Primary Component Cooling Water Flow Test
DC System Inverter Test
Auxiliary Feedwater Control System Test
Battery Capacity Test
Instrument Air System Test
Diesel Generator Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Primary Relief Valve Actuation Test
Cool-Down Rate Test (Capability)

NORTH ANNA 3

UPDATED BY TELEPHONE: ____________

UPDATED BY LTR/TWX: 11-78

CONSTRUCTION REPORTED 7% COMPLETE

CONSTRUCTION CURTAILED

* Main Coolant Pump Hot Flow Test

** CRDM Cooling Temperature Measurement

*** Secondary Relief Valve Test

FACILITY LOCATION (COUNTY/STATE)	Louisa County/Virginia
APPLICANT	VEPCO
DOCKET NO./REACTOR SYMBOL	50-404/NA-3
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	907
NUCLEAR STEAM SYSTEM SUPPLIER	Babcock & Wilcox
ARCHITECT-ENGINEER	Stone & Webster
CONSTRUCTOR	Stone & Webster

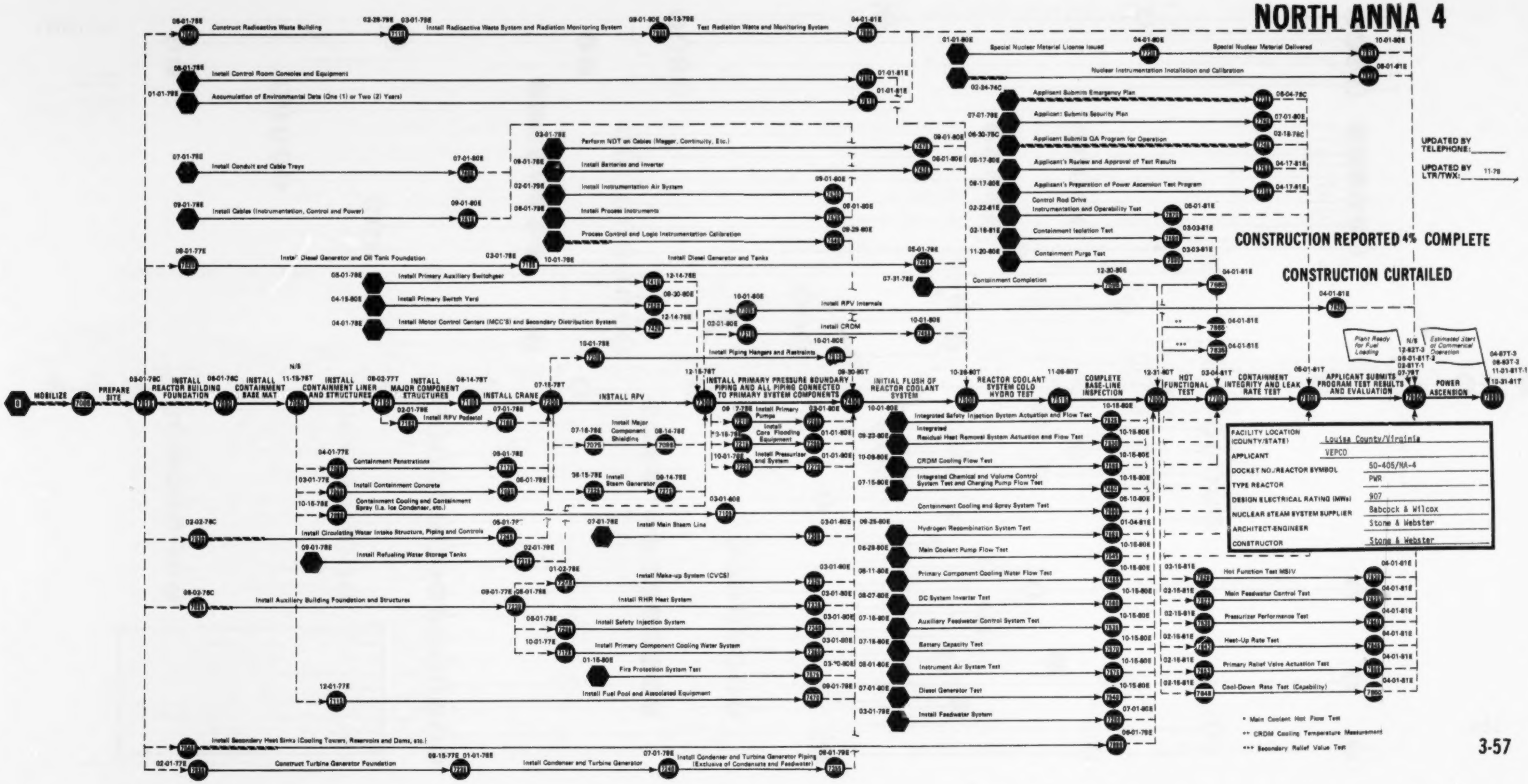
NORTH ANNA 4

UPDATED BY TELEPHONE: ______

UPDATED BY LTR/TWX: 11-79

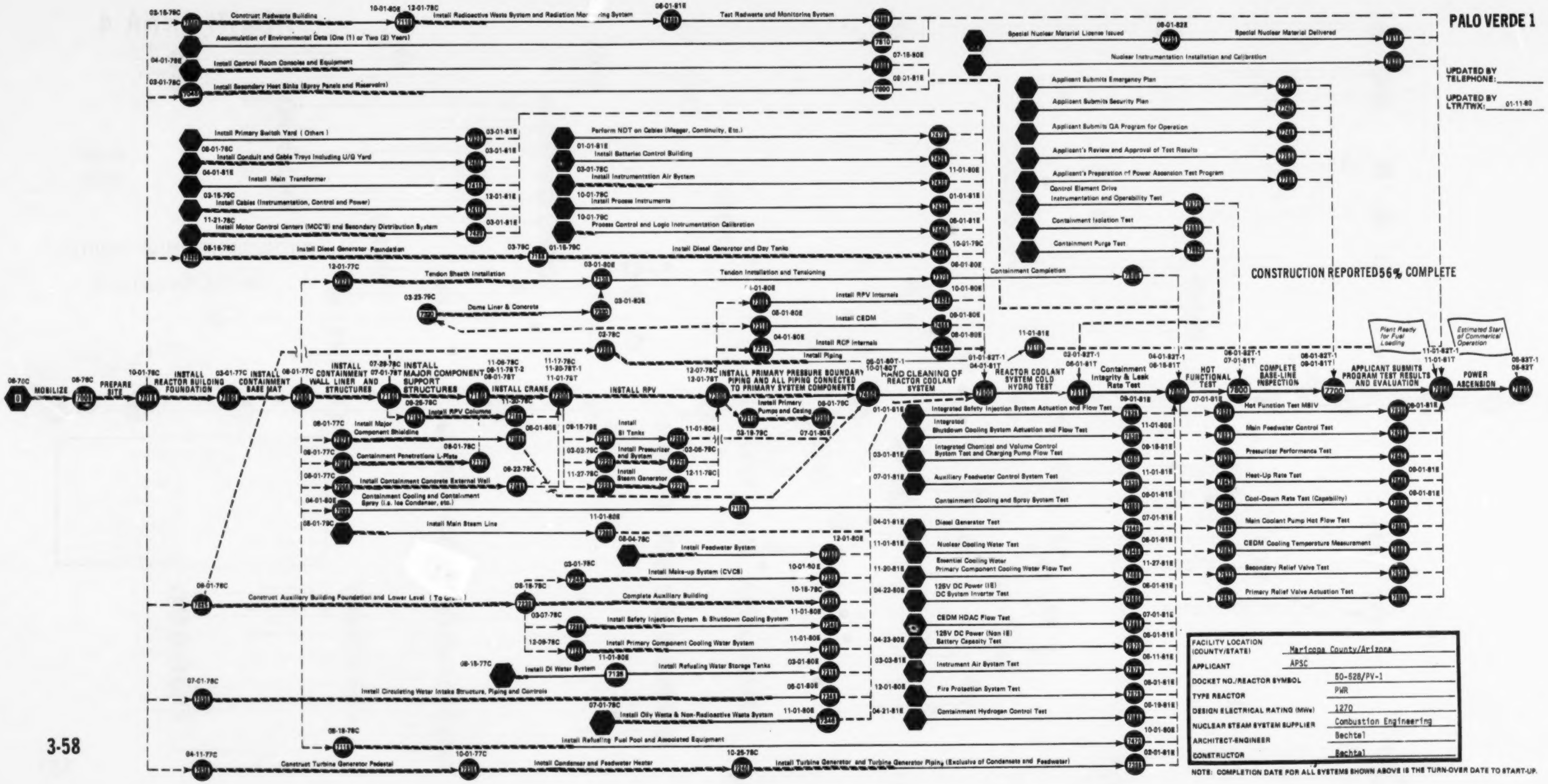
CONSTRUCTION REPORTED 4% COMPLETE

CONSTRUCTION CURTAILED



MOBILIZE
PREPARE SITE
03-01-76C
INSTALL REACTOR BUILDING FOUNDATION
08-01-76C
INSTALL CONTAINMENT BASE MAT
N/S
11-15-78T
INSTALL CONTAINMENT LINER AND STRUCTURES
08-02-77T
INSTALL MAJOR COMPONENT STRUCTURES
08-14-78T
INSTALL CRANE
07-16-78T
INSTALL RPV
12-15-78T
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
09-30-80T
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
10-28-80T
REACTOR COOLANT SYSTEM COLD HYDRO TEST
11-06-80T
COMPLETE BASE-LINE INSPECTION
12-31-80T
HOT FUNCTIONAL TEST
03-04-81T
CONTAINMENT INTEGRITY AND LEAK RATE TEST
06-01-81T
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
POWER ASCENSION
Plant Ready for Fuel Loading
N/S
12-82T-3
06-01-81T-2
02-81T-1
07-79T
Estimated Start of Commerical Operation
04-87T-3
06-83T-2
11-01-81T-1
10-31-81T
Construct Radioactive Waste Building
Install Radioactive Waste System and Radiation Monitoring System
Test Radiation Waste and Monitoring System
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Install Conduit and Cable Trays
Install Cables (Instrumentation, Control and Power)
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Inverter
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Install Diesel Generator and Oil Tank Foundation
Install Diesel Generator and Tanks
Install Primary Auxiliary Switchgear
Install Primary Switch Yard
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Install RPV Internals
Install CRDM
Install Piping Hangers and Restraints
Install RPV Pedestal
Install Major Component Shielding
Install Steam Generator
Install Primary Pumps
Install Core Flooding Equipment
Install Pressurizer and System
Containment Penetrations
Install Containment Concrete
Containment Cooling and Containment Spray (i.e. Ice Condenser, etc.)
Install Circulating Water Intake Structure, Piping and Controls
Install Refueling Water Storage Tanks
Install Main Steam Line
Install Auxiliary Building Foundation and Structures
Install Make-up System (CVCS)
Install RHR Heat System
Install Safety Injection System
Install Primary Component Cooling Water System
Fire Protection System Test
Install Fuel Pool and Associated Equipment
Install Secondary Heat Sinks (Cooling Towers, Reservoirs and Dams, etc.)
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater)
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Containment Completion
Integrated Safety Injection System Actuation and Flow Test
Integrated Residual Heat Removal System Actuation and Flow Test
CRDM Cooling Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Containment Cooling and Spray System Test
Hydrogen Recombination System Test
Main Coolant Pump Flow Test
Primary Component Cooling Water Flow Test
DC System Inverter Test
Auxiliary Feedwater Control System Test
Battery Capacity Test
Instrument Air System Test
Diesel Generator Test
Install Feedwater System
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Primary Relief Valve Actuation Test
Cool-Down Rate Test (Capability)
* Main Coolant Hot Flow Test
** CRDM Cooling Temperature Measurement
*** Secondary Relief Valve Test

FACILITY LOCATION (COUNTY/STATE) Louisa County/Virginia
APPLICANT VEPCO
DOCKET NO./REACTOR SYMBOL 50-405/NA-4
TYPE REACTOR PWR
DESIGN ELECTRICAL RATING (MWe) 907
NUCLEAR STEAM SYSTEM SUPPLIER Babcock & Wilcox
ARCHITECT-ENGINEER Stone & Webster
CONSTRUCTOR Stone & Webster


08-70C
MOBILIZE
08-78C
PREPARE SITE
10-01-78C
INSTALL REACTOR BUILDING FOUNDATION
03-01-77C
INSTALL CONTAINMENT BASE MAT
08-01-77C
INSTALL CONTAINMENT WALL LINER AND STRUCTURES
07-29-78C
07-01-78T
INSTALL MAJOR COMPONENT SUPPORT STRUCTURES
11-06-78C
06-11-78T-2
08-01-78T
INSTALL CRANE
11-17-78C
11-20-78T-1
11-01-78T
INSTALL RPV
12-07-78C
12-01-78T
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
06-01-80T-1
10-01-80T
HAND CLEANING OF REACTOR COOLANT SYSTEM
01-01-82T-1
04-01-81T
REACTOR COOLANT SYSTEM COLD HYDRO TEST
02-01-82T-1
06-01-81T
Containment Integrity & Leak Rate Test
04-01-82T-1
06-16-81T
HOT FUNCTIONAL TEST
06-01-82T-1
07-01-81T
7800
COMPLETE BASE-LINE INSPECTION
08-01-82T-1
09-01-81T
7700
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
11-01-82T-1
11-01-81T
POWER ASCENSION
08-83T-1
08-82T
Plant Ready for Fuel Loading
Estimated Start of Commerical Operation
03-15-79C
Construct Radwaste Building
10-01-80E
12-01-78C
Install Radioactive Waste System and Radiation Monitoring System
08-01-81E
Test Radwaste and Monitoring System
Accumulation of Environmental Data (One (1) or Two (2) Years)
7810
04-01-78E
Install Control Room Consoles and Equipment
07-15-80E
03-01-78C
Install Secondary Heat Sinks (Spray Panels and Reservoirs)
08-01-81E
7800
Install Primary Switch Yard (Others)
03-01-81E
08-01-78C
Install Conduit and Cable Trays Including U/G Yard
03-01-81E
04-01-81E
Install Main Transformer
03-15-79C
Install Cables (Instrumentation, Control and Power)
12-01-81E
11-21-78C
Install Motor Control Centers (MCC'S) and Secondary Distribution System
03-01-81E
08-15-78C
Install Diesel Generator Foundation
03-79C
01-15-79C
Install Diesel Generator and Day Tanks
10-01-79C
Perform NDT on Cables (Megger, Continuity, Etc.)
01-01-81E
Install Batteries Control Building
11-01-80E
03-01-78C
Install Instrumentation Air System
01-01-81E
10-01-79C
Install Process Instruments
08-01-81E
10-01-79C
Process Control and Logic Instrumentation Calibration
12-01-77C
Tendon Sheath Installation
03-01-80E
Tendon Installation and Tensioning
08-01-80E
03-23-79C
Dome Liner & Concrete
03-01-80E
Containment Completion
04-01-80E
Install RPV Internals
10-01-80E
08-01-80E
Install CEDM
08-01-80E
04-01-80E
Install RCP Internals
08-01-80E
02-79C
Install Piping
11-01-81E
Special Nuclear Material License Issued
08-01-82E
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Element Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
09-26-78C
Install RPV Columns
11-20-78C
08-01-77C
Install Major Component Shielding
06-01-80E
08-01-77C
Containment Penetrations L-Plate
08-01-78C
08-01-77C
Install Containment Concrete External Wall
09-22-78C
04-01-80E
Containment Cooling and Containment Spray (i.e. Ice Condenser, etc.)
08-01-79C
Install Main Steam Line
11-01-80E
09-15-78E
Install SI Tanks
11-01-80E
03-02-79C
Install Pressurizer and System
03-06-79C
11-27-78C
Install Steam Generator
12-11-78C
Install Primary Pumps and Casing
03-19-79C
08-01-79C
07-01-80E
08-04-78C
Install Feedwater System
12-01-80E
03-01-78C
Install Make-up System (CVCS)
10-01-80E
08-01-78C
Construct Auxiliary Building Foundation and Lower Level (To Grade)
08-15-78C
Complete Auxiliary Building
10-15-78C
03-07-78C
Install Safety Injection System & Shutdown Cooling System
11-01-80E
12-09-78C
Install Primary Component Cooling Water System
11-01-80E
08-15-77C
Install DI Water System
7128
11-01-80E
Install Refueling Water Storage Tanks
03-01-80E
07-01-78C
Install Circulating Water Intake Structure, Piping and Controls
06-01-80E
07-01-78C
Install Oily Waste & Non-Radioactive Waste System
11-01-80E
08-15-78C
Install Refueling Fuel Pool and Associated Equipment
10-01-80E
04-11-77C
Construct Turbine Generator Pedestal
10-01-77C
Install Condenser and Feedwater Heater
10-25-78C
Install Turbine Generator and Turbine Generator Piping (Exclusive of Condensate and Feedwater)
02-01-81E
01-01-81E
Integrated Safety Injection System Actuation and Flow Test
09-01-81E
Integrated Shutdown Cooling System Actuation and Flow Test
11-01-80E
03-01-81E
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
09-15-81E
07-01-81E
Auxiliary Feedwater Control System Test
11-01-81E
Containment Cooling and Spray System Test
09-01-81E
04-01-81E
Diesel Generator Test
07-01-81E
11-01-81E
Nuclear Cooling Water Test
08-01-81E
11-20-81E
Essential Cooling Water Primary Component Cooling Water Flow Test
11-27-81E
04-22-80E
125V DC Power (IE) DC System Inverter Test
06-01-81E
CEDM HDAC Flow Test
07-01-81E
04-23-80E
125V DC Power (Non IE) Battery Capacity Test
08-01-81E
03-03-81E
Instrument Air System Test
06-11-81E
12-01-80E
Fire Protection System Test
08-01-81E
04-21-81E
Containment Hydrogen Control Test
06-19-81E
07-01-81E
Hot Function Test MSIV
09-01-81E
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
09-01-81E
Cool-Down Rate Test (Capability)
09-01-81E
Main Coolant Pump Hot Flow Test
CEDM Cooling Temperature Measurement
Secondary Relief Valve Test
Primary Relief Valve Actuation Test

PALO VERDE 1

UPDATED BY TELEPHONE: ____________

UPDATED BY LTR/TWX: 01-11-80

CONSTRUCTION REPORTED 56% COMPLETE

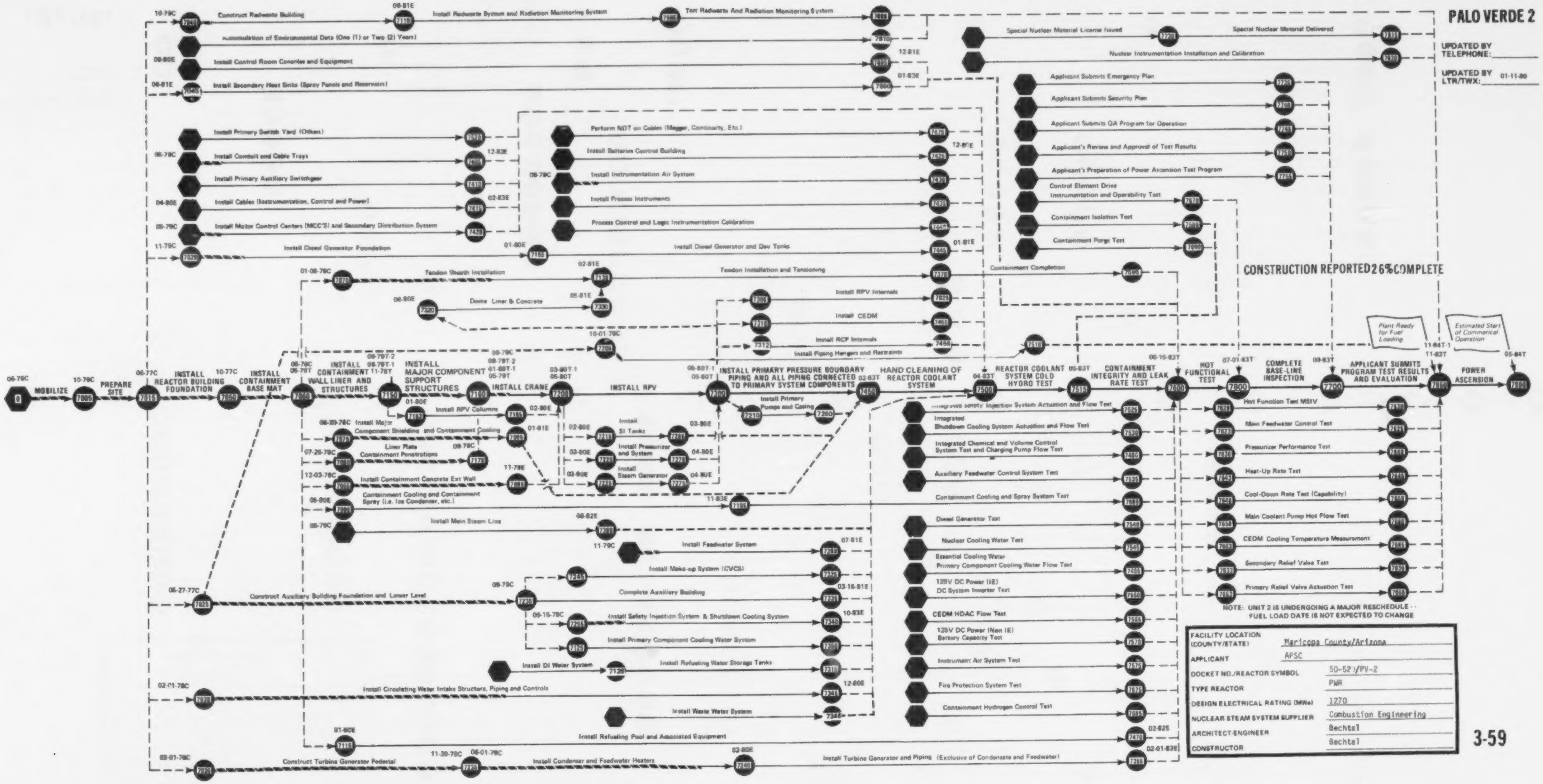
FACILITY LOCATION (COUNTY/STATE)	Maricopa County/Arizona
APPLICANT	APSC
DOCKET NO./REACTOR SYMBOL	50-528/PV-1
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1270
NUCLEAR STEAM SYSTEM SUPPLIER	Combustion Engineering
ARCHITECT-ENGINEER	Bechtel
CONSTRUCTOR	Bechtel

NOTE: COMPLETION DATE FOR ALL SYSTEMS SHOWN ABOVE IS THE TURN-OVER DATE TO START-UP.

PALO VERDE 2

UPDATED BY TELEPHONE: ____

UPDATED BY LTR/TWX: 01-11-80


06-76C
0
MOBILIZE
10-76C
7005
PREPARE SITE
06-77C
7015
INSTALL REACTOR BUILDING FOUNDATION
10-77C
7050
INSTALL CONTAINMENT BASE MAT
06-78C
05-78T
7060
INSTALL CONTAINMENT WALL LINER AND STRUCTURES
09-79T-2
08-79T-1
11-78T
7150
INSTALL MAJOR COMPONENT SUPPORT STRUCTURES
09-79C
08-79T-2
01-80T-1
05-79T
7160
INSTALL CRANE
03-80T-1
05-80T
7200
INSTALL RPV
06-80T-1
06-80T
7300
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
02-83T
7450
HAND CLEANING OF REACTOR COOLANT SYSTEM
04-83T
7500
REACTOR COOLANT SYSTEM COLD HYDRO TEST
05-83T
7515
CONTAINMENT INTEGRITY AND LEAK RATE TEST
06-15-83T
7600
HOT FUNCTIONAL TEST
07-01-83T
7800
COMPLETE BASE-LINE INSPECTION
09-83T
7700
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
11-84T-1
11-83T
7950
POWER ASCENSION
05-84T
7900
Plant Ready for Fuel Loading
Estimated Start of Commerical Operation
10-79C
Construct Radwaste Building
09-81E
7110
Install Radwaste System and Radiation Monitoring System
Test Radwaste And Radiation Monitoring System
Accumulation of Environmental Data (One (1) or Two (2) Years)
7810
09-80E
Install Control Room Consoles and Equipment
12-81E
06-81E
7045
Install Secondary Heat Sinks (Spray Panels and Reservoirs)
01-83E
7800
Install Primary Switch Yard (Others)
06-79C
Install Conduit and Cable Trays
12-82E
Install Primary Auxiliary Switchgear
7410
04-80E
Install Cables (Instrumentation, Control and Power)
02-83E
05-79C
Install Motor Control Centers (MCC'S) and Secondary Distribution System
7420
11-79C
7020
Install Diesel Generator Foundation
01-80E
7155
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries Control Building
12-80E
09-79C
Install Instrumentation Air System
7430
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Install Diesel Generator and Day Tanks
7405
01-81E
01-06-78C
Tendon Sheath Installation
02-81E
7130
Tendon Installation and Tensioning
7370
06-80E
7320
Dome Liner & Concrete
05-81E
7330
10-01-79C
7286
Install RPV Internals
7825
Install CEDM
7310
7466
7312
Install RCP Internals
7456
Install Piping Hangers and Restraints
7510
Special Nuclear Material License Issued
7730
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Element Drive Instrumentation and Operability Test
7670
Containment Isolation Test
Containment Purge Test
Containment Completion
7585
01-80E
7163
Install RPV Columns
7165
02-80E
06-20-78C
Install Major Component Shielding and Containment Cooling
01-81E
07-25-78C
Liner Plate Containment Penetrations
09-79C
7170
12-03-78C
Install Containment Concrete Ext Wall
11-79E
06-80E
Containment Cooling and Containment Spray (i.e. Ice Condenser, etc.)
11-83E
7105
09-79C
Install Main Steam Line
06-82E
02-80E
7215
Install SI Tanks
03-80E
03-80E
7220
Install Pressurizer and System
7270
04-80E
03-80E
7225
Install Steam Generator
7275
04-80E
7210
Install Primary Pumps and Casing
7280
11-79C
Install Feedwater System
07-81E
06-27-77C
7025
Construct Auxiliary Building Foundation and Lower Level
09-79C
7230
7245
Install Make-up System (CVCS)
Complete Auxiliary Building
7335
03-16-81E
09-15-79C
Install Safety Injection System & Shutdown Cooling System
7340
10-83E
7125
Install Primary Component Cooling Water System
7350
Install DI Water System
7129
Install Refueling Water Storage Tanks
02-01-78C
7030
Install Circulating Water Intake Structure, Piping and Controls
7345
12-80E
Install Waste Water System
7346
01-80E
7115
Install Refueling Pool and Associated Equipment
7470
02-82E
02-01-78C
Construct Turbine Generator Pedestal
11-30-78C
06-01-79C
7235
Install Condenser and Feedwater Heaters
02-80E
7240
Install Turbine Generator and Piping (Exclusive of Condensate and Feedwater)
7365
02-01-83E
Integrated Safety Injection System Actuation and Flow Test
7525
Integrated Shutdown Cooling System Actuation and Flow Test
7530
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
7460
Auxiliary Feedwater Control System Test
7535
Containment Cooling and Spray System Test
Diesel Generator Test
7540
Nuclear Cooling Water Test
7545
Essential Cooling Water Primary Component Cooling Water Flow Test
125V DC Power (IE) DC System Inverter Test
7560
CEDM HDAC Flow Test
125V DC Power (Non IE) Battery Capacity Test
7570
Instrument Air System Test
7575
Fire Protection System Test
Containment Hydrogen Control Test
7626
Hot Function Test MSIV
7623
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
7650
Main Coolant Pump Hot Flow Test
CEDM Cooling Temperature Measurement
Secondary Relief Valve Test
Primary Relief Valve Actuation Test

CONSTRUCTION REPORTED 26% COMPLETE

NOTE: UNIT 2 IS UNDERGOING A MAJOR RESCHEDULE - - FUEL LOAD DATE IS NOT EXPECTED TO CHANGE

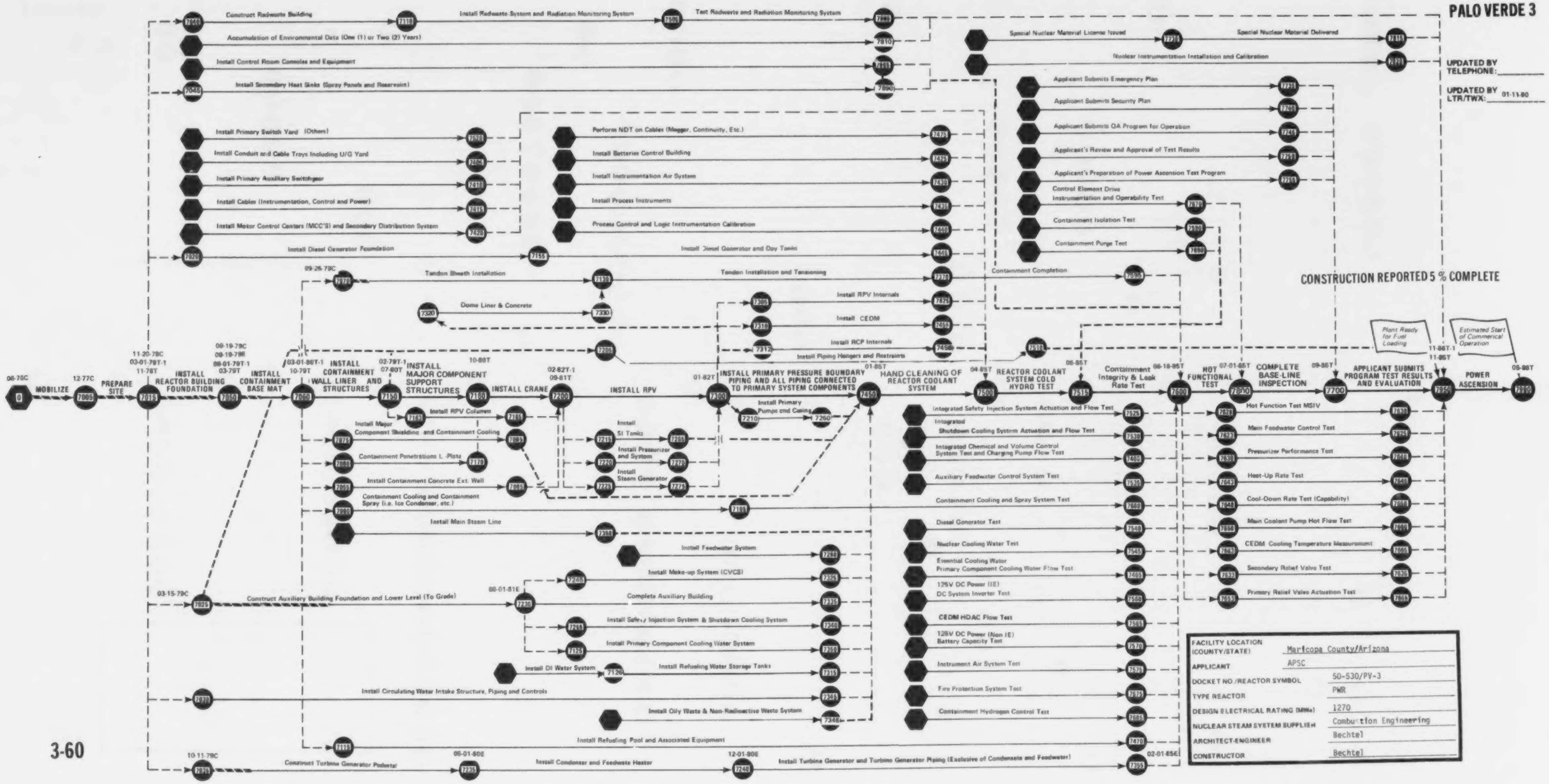
FACILITY LOCATION (COUNTY/STATE) Maricopa County/Arizona
APPLICANT APSC
DOCKET NO./REACTOR SYMBOL 50-529/PV-2
TYPE REACTOR PWR
DESIGN ELECTRICAL RATING (MWe) 1270
NUCLEAR STEAM SYSTEM SUPPLIER Combustion Engineering
ARCHITECT-ENGINEER Bechtel
CONSTRUCTOR Bechtel

PALO VERDE 3

UPDATED BY TELEPHONE: ______

UPDATED BY LTR/TWX: 01-11-80

CONSTRUCTION REPORTED 5 % COMPLETE

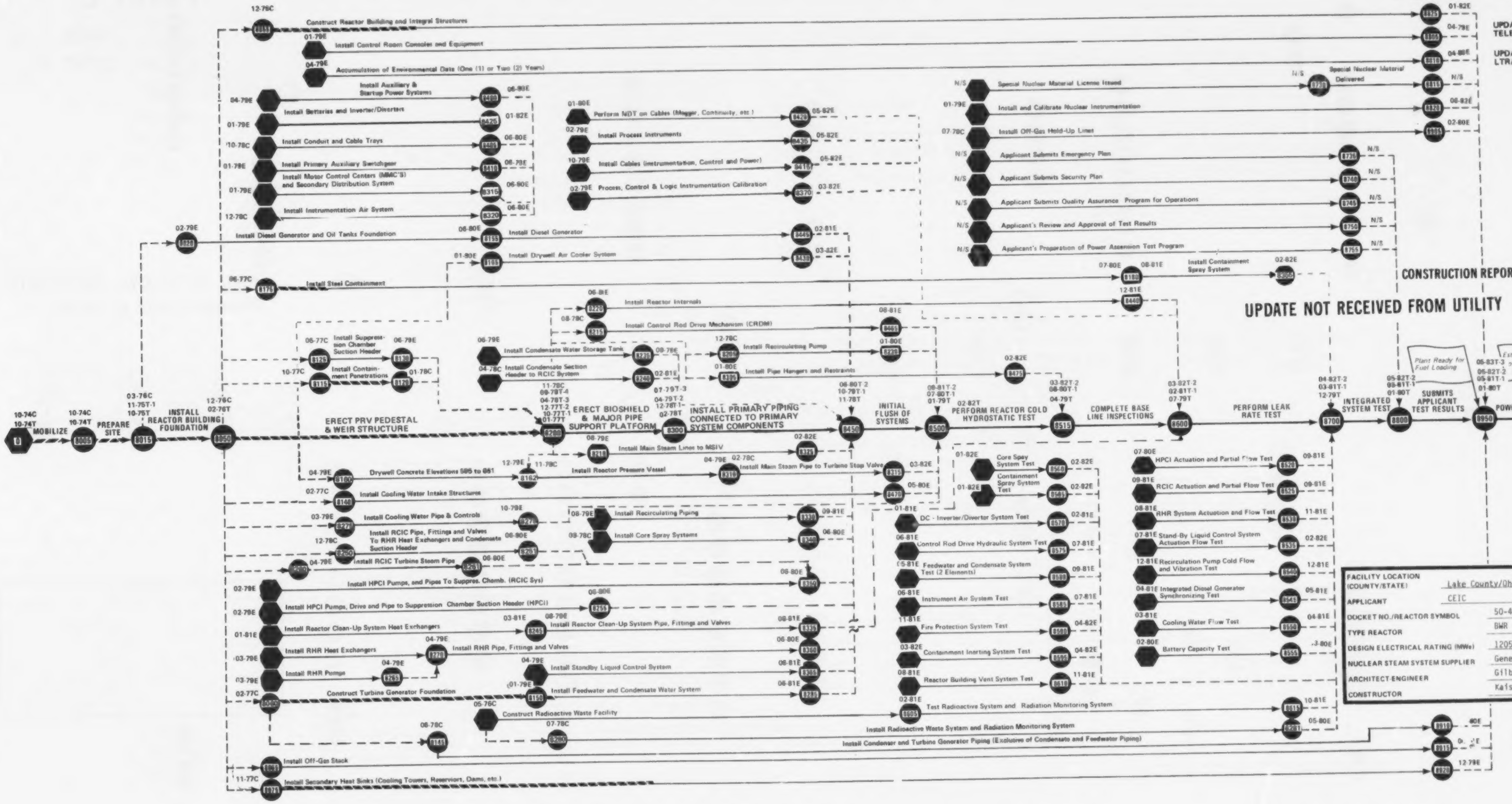

06-70C
MOBILIZE
12-77C
PREPARE SITE
11-20-78C
03-01-78T-1
11-78T
INSTALL REACTOR BUILDING FOUNDATION
08-19-79C
09-19-79E
09-01-79T-1
03-79T
INSTALL CONTAINMENT BASE MAT
03-01-80T-1
10-79T
INSTALL CONTAINMENT WALL LINER AND STRUCTURES
02-79T-1
07-80T
INSTALL MAJOR COMPONENT SUPPORT STRUCTURES
10-80T
INSTALL CRANE
02-82T-1
09-81T
INSTALL RPV
01-82T
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
01-85T
HAND CLEANING OF REACTOR COOLANT SYSTEM
04-85T
REACTOR COOLANT SYSTEM COLD HYDRO TEST
06-85T
Containment Integrity & Leak Rate Test
06-18-85T
HOT FUNCTIONAL TEST
07-01-85T
COMPLETE BASE-LINE INSPECTION
09-85T
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
11-86T-1
11-85T
POWER ASCENSION
05-86T
Plant Ready for Fuel Loading
Estimated Start of Commerical Operation
Construct Radwaste Building
Install Radwaste System and Radiation Monitoring System
Test Radwaste and Radiation Monitoring System
Accumulation of Environmental Data (One (1) or Two (2) Years)
Install Control Room Consoles and Equipment
Install Secondary Heat Sinks (Spray Panels and Reservoir)
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Element Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Install Primary Switch Yard (Others)
Install Conduit and Cable Trays Including U/G Yard
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries Control Building
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Install Diesel Generator Foundation
Install Diesel Generator and Day Tanks
09-26-79C
Tendon Sheath Installation
Tendon Installation and Tensioning
Containment Completion
Dome Liner & Concrete
Install RPV Internals
Install CEDM
Install RCP Internals
Install Piping Hangers and Restraints
Install RPV Column
Install Major Component Shielding and Containment Cooling
Containment Penetrations L-Plate
Install Containment Concrete Ext. Wall
Containment Cooling and Containment Spray (i.e. Ice Condenser, etc.)
Install Main Steam Line
Install SI Tanks
Install Pressurizer and System
Install Steam Generator
Install Primary Pumps and Casing
Install Feedwater System
Install Make-up System (CVCS)
03-15-79C
Construct Auxiliary Building Foundation and Lower Level (To Grade)
08-01-81E
Complete Auxiliary Building
Install Safety Injection System & Shutdown Cooling System
Install Primary Component Cooling Water System
Install Oil Water System
Install Refueling Water Storage Tanks
Install Circulating Water Intake Structure, Piping and Controls
Install Oily Waste & Non-Radioactive Waste System
Install Refueling Pool and Associated Equipment
10-11-79C
Construct Turbine Generator Pedestal
05-01-80E
Install Condenser and Feedwater Heater
12-01-80E
Install Turbine Generator and Turbine Generator Piping (Exclusive of Condensate and Feedwater)
02-01-85E
Integrated Safety Injection System Actuation and Flow Test
Integrated Shutdown Cooling System Actuation and Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Auxiliary Feedwater Control System Test
Containment Cooling and Spray System Test
Diesel Generator Test
Nuclear Cooling Water Test
Essential Cooling Water Primary Component Cooling Water Flow Test
125V DC Power (IE) DC System Inverter Test
CEDM HOAC Flow Test
125V DC Power (Non IE) Battery Capacity Test
Instrument Air System Test
Fire Protection System Test
Containment Hydrogen Control Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Main Coolant Pump Hot Flow Test
CEDM Cooling Temperature Measurement
Secondary Relief Valve Test
Primary Relief Valve Actuation Test

FACILITY LOCATION (COUNTY/STATE)	Maricopa County/Arizona
APPLICANT	APSC
DOCKET NO./REACTOR SYMBOL	50-530/PV-3
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1270
NUCLEAR STEAM SYSTEM SUPPLIER	Combustion Engineering
ARCHITECT-ENGINEER	Bechtel
CONSTRUCTOR	Bechtel

PERRY 1

UPDATED BY TELEPHONE: ____________

UPDATED BY LTR/TWX: 02-80



MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
ERECT PRV PEDESTAL & WEIR STRUCTURE
ERECT BIOSHIELD & MAJOR PIPE SUPPORT PLATFORM
INSTALL PRIMARY PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH OF SYSTEMS
PERFORM REACTOR COLD HYDROSTATIC TEST
COMPLETE BASE LINE INSPECTIONS
PERFORM LEAK RATE TEST
INTEGRATED SYSTEM TEST
SUBMITS APPLICANT TEST RESULTS
POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
Construct Reactor Building and Integral Structures
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Install Auxiliary & Startup Power Systems
Install Batteries and Inverter/Divertors
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Motor Control Centers (MMC'S) and Secondary Distribution System
Install Instrumentation Air System
Install Diesel Generator and Oil Tanks Foundation
Install Diesel Generator
Install Drywell Air Cooler System
Install Steel Containment
Install Containment Spray System
Perform NDT on Cables (Megger, Continuity, etc.)
Install Process Instruments
Install Cables (Instrumentation, Control and Power)
Process, Control & Logic Instrumentation Calibration
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Install and Calibrate Nuclear Instrumentation
Install Off-Gas Hold-Up Lines
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits Quality Assurance Program for Operations
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Install Reactor Internals
Install Control Rod Drive Mechanism (CRDM)
Install Suppression Chamber Suction Header
Install Containment Penetrations
Install Condensate Water Storage Tank
Install Condensate Section Header to RCIC System
Install Recirculating Pump
Install Pipe Hangers and Restraints
Install Main Steam Lines to MSIV
Drywell Concrete Elevations 595 to 661
Install Reactor Pressure Vessel
Install Main Steam Pipe to Turbine Stop Valve
Install Cooling Water Intake Structures
Install Cooling Water Pipe & Controls
Install RCIC Pipe, Fittings and Valves To RHR Heat Exchangers and Condensate Suction Header
Install RCIC Turbine Steam Pipe
Install Recirculating Piping
Install Core Spray Systems
Install HPCI Pumps, and Pipes To Suppres. Chamb. (RCIC Sys)
Install HPCI Pumps, Drive and Pipe to Suppression Chamber Suction Header (HPCI)
Install Reactor Clean-Up System Heat Exchangers
Install Reactor Clean-Up System Pipe, Fittings and Valves
Install RHR Heat Exchangers
Install RHR Pipe, Fittings and Valves
Install RHR Pumps
Install Standby Liquid Control System
Construct Turbine Generator Foundation
Install Feedwater and Condensate Water System
Construct Radioactive Waste Facility
Test Radioactive System and Radiation Monitoring System
Install Radioactive Waste System and Radiation Monitoring System
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater Piping)
Install Off-Gas Stack
Install Secondary Heat Sinks (Cooling Towers, Reservoirs, Dams, etc.)
Core Spray System Test
Containment Spray System Test
DC - Inverter/Divertor System Test
Control Rod Drive Hydraulic System Test
Feedwater and Condensate System Test (2 Elements)
Instrument Air System Test
Fire Protection System Test
Containment Inerting System Test
Reactor Building Vent System Test
HPCI Actuation and Partial Flow Test
RCIC Actuation and Partial Flow Test
RHR System Actuation and Flow Test
Stand-By Liquid Control System Actuation Flow Test
Recirculation Pump Cold Flow and Vibration Test
Integrated Diesel Generator Synchronizing Test
Cooling Water Flow Test
Battery Capacity Test

CONSTRUCTION REPORTED 51% COMPLETE

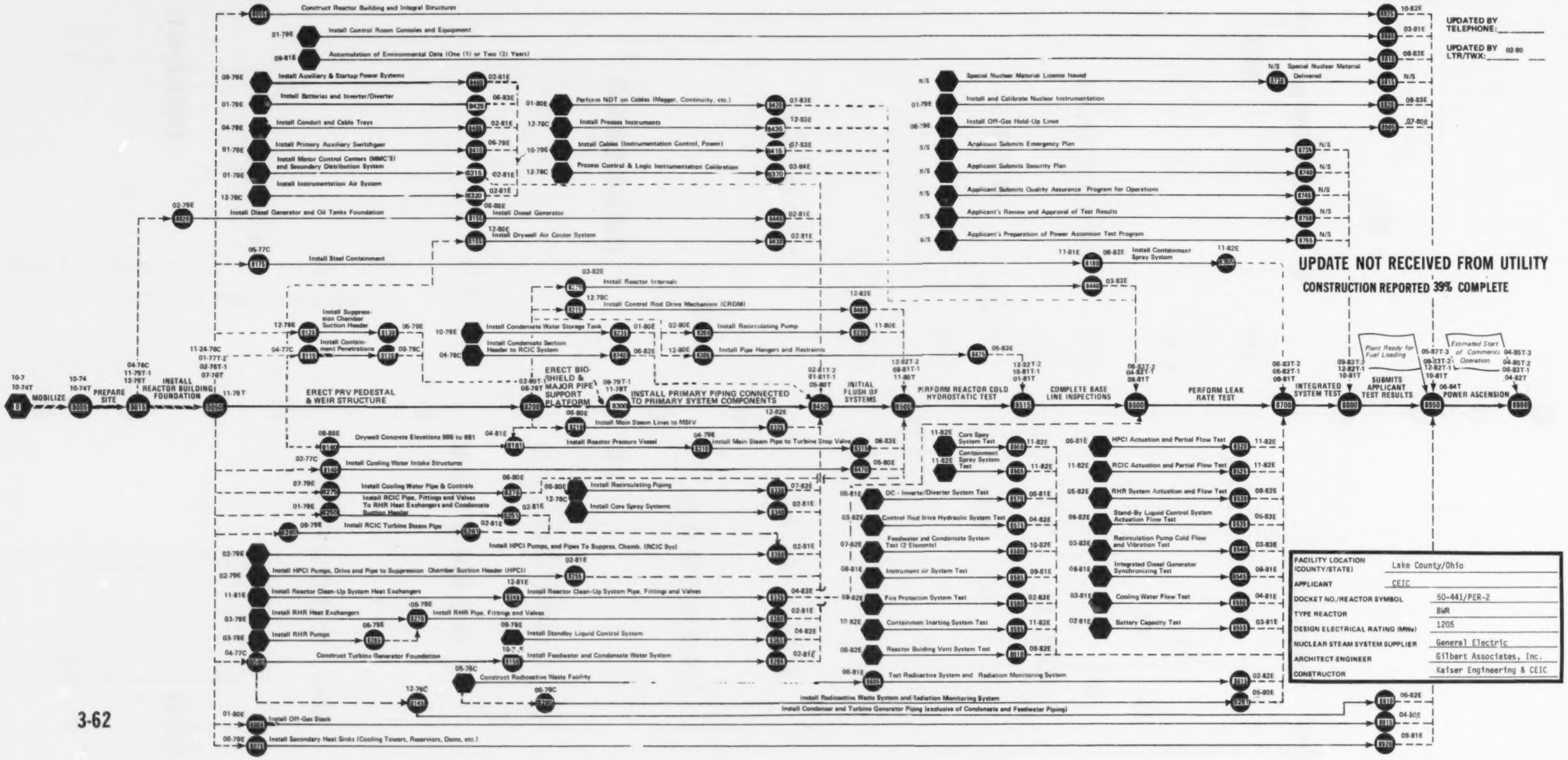
UPDATE NOT RECEIVED FROM UTILITY

FACILITY LOCATION (COUNTY/STATE)	Lake County/Ohio
APPLICANT	CEIC
DOCKET NO./REACTOR SYMBOL	50-440/PER-1
TYPE REACTOR	BWR
DESIGN ELECTRICAL RATING (MWe)	1205
NUCLEAR STEAM SYSTEM SUPPLIER	General Electric
ARCHITECT-ENGINEER	Gilbert Associates, Inc.
CONSTRUCTOR	Kaiser Engineers & CEIC

PERRY 2

UPDATED BY TELEPHONE:

UPDATED BY LTR/TWX: 02-80



MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
ERECT PRV PEDESTAL & WEIR STRUCTURE
ERECT BIO-SHIELD & MAJOR PIPE SUPPORT PLATFORM
INSTALL PRIMARY PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH OF SYSTEMS
PERFORM REACTOR COLD HYDROSTATIC TEST
COMPLETE BASE LINE INSPECTIONS
PERFORM LEAK RATE TEST
INTEGRATED SYSTEM TEST
SUBMITS APPLICANT TEST RESULTS
POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
Construct Reactor Building and Integral Structures
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Install Auxiliary & Startup Power Systems
Install Batteries and Inverter/Diverter
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Motor Control Centers (MMC'S) and Secondary Distribution System
Install Instrumentation Air System
Install Diesel Generator and Oil Tanks Foundation
Install Diesel Generator
Install Drywell Air Cooler System
Perform NDT on Cables (Megger, Continuity, etc.)
Install Process Instruments
Install Cables (Instrumentation Control, Power)
Process Control & Logic Instrumentation Calibration
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Install and Calibrate Nuclear Instrumentation
Install Off-Gas Hold-Up Lines
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits Quality Assurance Program for Operations
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Install Steel Containment
Install Containment Spray System
Install Reactor Internals
Install Control Rod Drive Mechanism (CRDM)
Install Suppression Chamber Suction Header
Install Containment Penetrations
Install Condensate Water Storage Tank
Install Condensate Section Header to RCIC System
Install Recirculating Pump
Install Pipe Hangers and Restraints
Install Main Steam Lines to MSIV
Drywell Concrete Elevations 986 to 881
Install Reactor Pressure Vessel
Install Main Steam Pipe to Turbine Stop Valve
Install Cooling Water Intake Structures
Install Cooling Water Pipe & Controls
Install RCIC Pipe, Fittings and Valves To RHR Heat Exchangers and Condensate Suction Header
Install Recirculating Piping
Install Core Spray Systems
Install RCIC Turbine Steam Pipe
Install HPCI Pumps, and Pipes To Suppress. Chamb. (RCIC Sys)
Install HPCI Pumps, Drive and Pipe to Suppression Chamber Suction Header (HPCI)
Install Reactor Clean-Up System Heat Exchangers
Install Reactor Clean-Up System Pipe, Fittings and Valves
Install RHR Heat Exchangers
Install RHR Pipe, Fittings and Valves
Install RHR Pumps
Install Standby Liquid Control System
Install Feedwater and Condensate Water System
Construct Turbine Generator Foundation
Construct Radioactive Waste Facility
Install Radioactive Waste System and Radiation Monitoring System
Install Condenser and Turbine Generator Piping (exclusive of Condensate and Feedwater Piping)
Install Off-Gas Stack
Install Secondary Heat Sinks (Cooling Towers, Reservoirs, Dams, etc.)
Core Spray System Test
Containment Spray System Test
DC - Inverter/Diverter System Test
Control Rod Drive Hydraulic System Test
Feedwater and Condensate System Test (2 Elements)
Instrument Air System Test
Fire Protection System Test
Containment Inerting System Test
Reactor Building Vent System Test
Test Radioactive System and Radiation Monitoring System
HPCI Actuation and Partial Flow Test
RCIC Actuation and Partial Flow Test
RHR System Actuation and Flow Test
Stand-By Liquid Control System Actuation Flow Test
Recirculation Pump Cold Flow and Vibration Test
Integrated Diesel Generator Synchronizing Test
Cooling Water Flow Test
Battery Capacity Test

UPDATE NOT RECEIVED FROM UTILITY

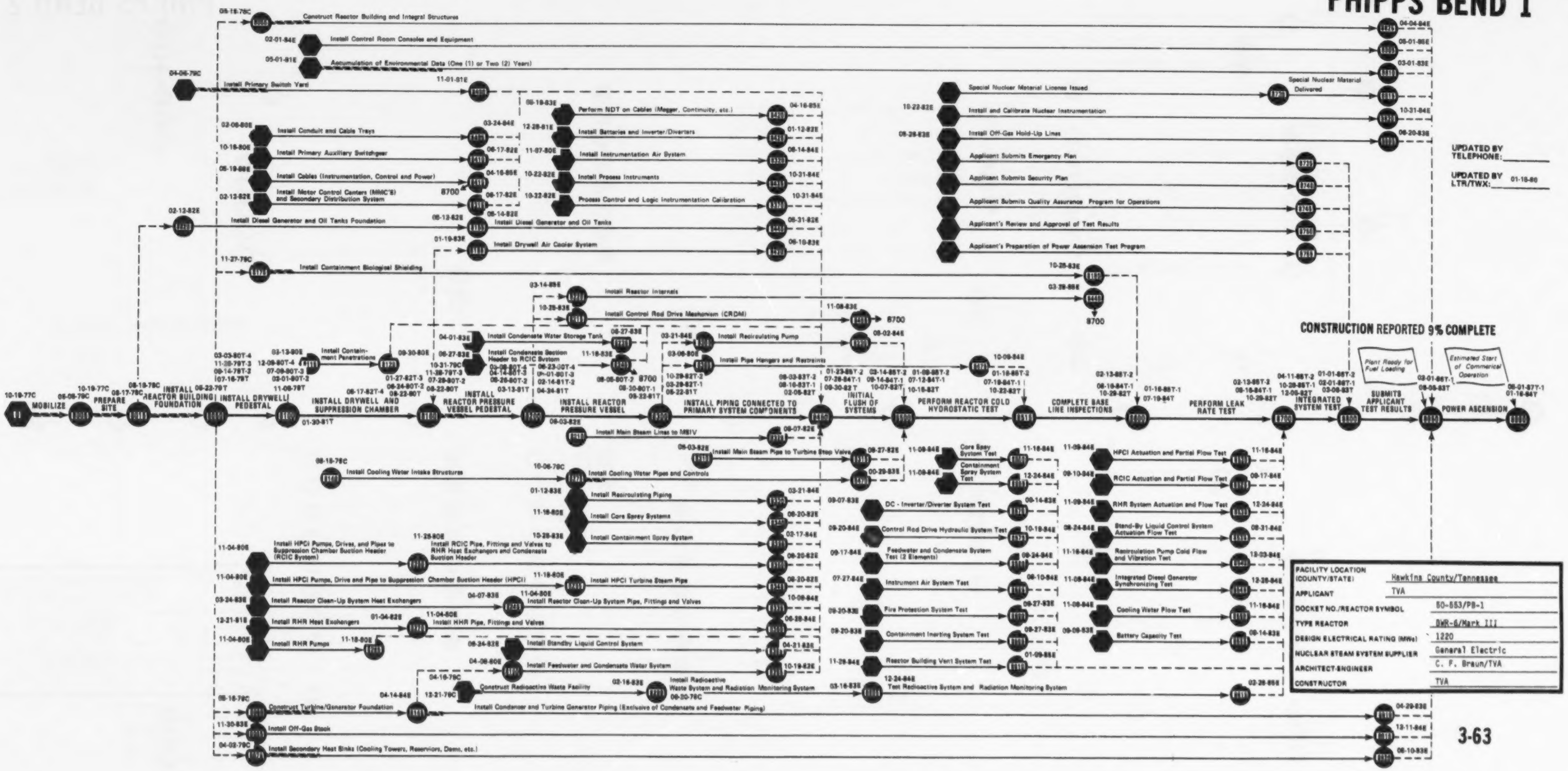
CONSTRUCTION REPORTED 39% COMPLETE

FACILITY LOCATION (COUNTY/STATE)	Lake County/Ohio
APPLICANT	CEIC
DOCKET NO./REACTOR SYMBOL	50-441/PER-2
TYPE REACTOR	BWR
DESIGN ELECTRICAL RATING (MWe)	1205
NUCLEAR STEAM SYSTEM SUPPLIER	General Electric
ARCHITECT ENGINEER	Gilbert Associates, Inc.
CONSTRUCTOR	Kaiser Engineering & CEIC

PHIPPS BEND 1

UPDATED BY TELEPHONE: ____________

UPDATED BY LTR/TWX: 01-16-80

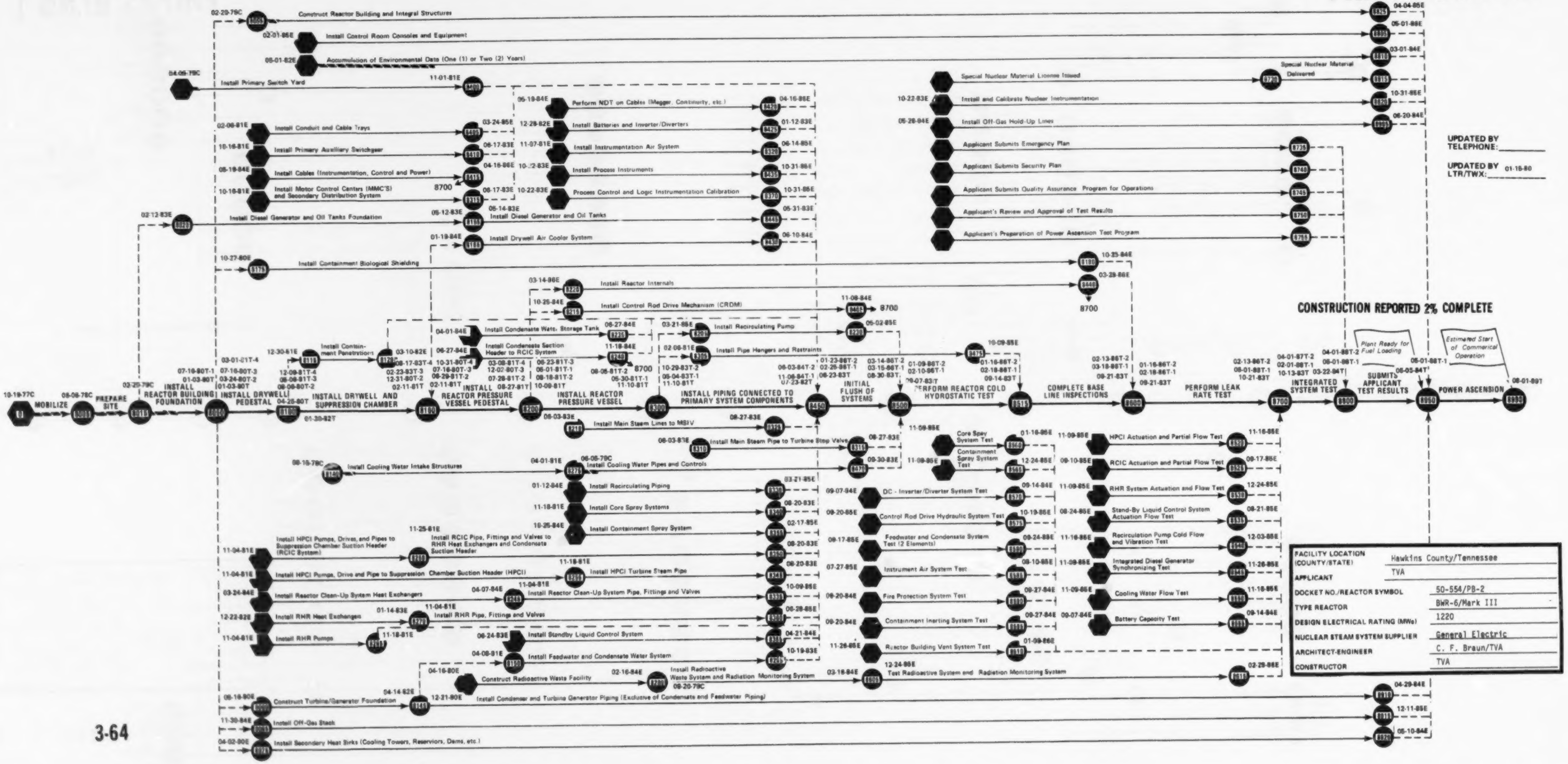


Construct Reactor Building and Integral Structures
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Install Primary Switch Yard
Perform NDT on Cables (Megger, Continuity, etc.)
Install Conduit and Cable Trays
Install Batteries and Inverter/Diverters
Install Primary Auxiliary Switchgear
Install Instrumentation Air System
Install Cables (Instrumentation, Control and Power)
Install Process Instruments
Install Motor Control Centers (MMC'S) and Secondary Distribution System
Process Control and Logic Instrumentation Calibration
Install Diesel Generator and Oil Tanks Foundation
Install Diesel Generator and Oil Tanks
Install Drywell Air Cooler System
Install Containment Biological Shielding
Install Reactor Internals
Install Control Rod Drive Mechanism (CRDM)
Install Containment Penetrations
Install Condensate Water Storage Tank
Install Condensate Section Header to RCIC System
Install Recirculating Pump
Install Pipe Hangers and Restraints
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Install and Calibrate Nuclear Instrumentation
Install Off-Gas Hold-Up Lines
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits Quality Assurance Program for Operations
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
8700
MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
INSTALL DRYWELL PEDESTAL
INSTALL DRYWELL AND SUPPRESSION CHAMBER
INSTALL REACTOR PRESSURE VESSEL PEDESTAL
INSTALL REACTOR PRESSURE VESSEL
INSTALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH OF SYSTEMS
PERFORM REACTOR COLD HYDROSTATIC TEST
COMPLETE BASE LINE INSPECTIONS
PERFORM LEAK RATE TEST
INTEGRATED SYSTEM TEST
SUBMITS APPLICANT TEST RESULTS
POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commerical Operation
10-19-77C
05-06-79C
10-19-77C
08-17-78C
08-18-78C
06-22-79T
01-30-81T
Install Main Steam Lines to MSIV
Install Main Steam Pipe to Turbine Stop Valve
Install Cooling Water Intake Structures
Install Cooling Water Pipes and Controls
Install Recirculating Piping
Install Core Spray Systems
Install Containment Spray System
Install HPCI Pumps, Drives, and Pipes to Suppression Chamber Suction Header (RCIC System)
Install RCIC Pipe, Fittings and Valves to RHR Heat Exchangers and Condensate Suction Header
Install HPCI Pumps, Drive and Pipe to Suppression Chamber Suction Header (HPCI)
Install HPCI Turbine Steam Pipe
Install Reactor Clean-Up System Heat Exchangers
Install Reactor Clean-Up System Pipe, Fittings and Valves
Install RHR Heat Exchangers
Install RHR Pipe, Fittings and Valves
Install RHR Pumps
Install Standby Liquid Control System
Install Feedwater and Condensate Water System
Construct Radioactive Waste Facility
Install Radioactive Waste System and Radiation Monitoring System
Core Spray System Test
Containment Spray System Test
DC - Inverter/Diverter System Test
Control Rod Drive Hydraulic System Test
Feedwater and Condensate System Test (2 Elements)
Instrument Air System Test
Fire Protection System Test
Containment Inerting System Test
Reactor Building Vent System Test
Test Radioactive System and Radiation Monitoring System
HPCI Actuation and Partial Flow Test
RCIC Actuation and Partial Flow Test
RHR System Actuation and Flow Test
Stand-By Liquid Control System Actuation Flow Test
Recirculation Pump Cold Flow and Vibration Test
Integrated Diesel Generator Synchronizing Test
Cooling Water Flow Test
Battery Capacity Test
Construct Turbine/Generator Foundation
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater Piping)
Install Off-Gas Stack
Install Secondary Heat Sinks (Cooling Towers, Reservoirs, Dams, etc.)

CONSTRUCTION REPORTED 9% COMPLETE

FACILITY LOCATION (COUNTY/STATE)	Hawkins County/Tennessee
APPLICANT	TVA
DOCKET NO./REACTOR SYMBOL	50-553/PB-1
TYPE REACTOR	BWR-6/Mark III
DESIGN ELECTRICAL RATING (MWe)	1220
NUCLEAR STEAM SYSTEM SUPPLIER	General Electric
ARCHITECT-ENGINEER	C. F. Braun/TVA
CONSTRUCTOR	TVA

PHIPPS BEND 2


10-19-77C
MOBILIZE
08-08-78C
PREPARE SITE
02-20-79C
INSTALL REACTOR BUILDING FOUNDATION
07-16-80T-1
01-03-80T
03-01-81T-4
07-16-80T-3
03-24-80T-2
01-03-80T
INSTALL DRYWELL PEDESTAL
04-26-80T
12-09-81T-4
08-06-81T-3
08-06-80T-2
INSTALL DRYWELL AND SUPPRESSION CHAMBER
01-30-82T
08-17-83T-4
02-23-83T-3
12-31-80T-2
02-11-81T
10-31-80T-4
07-16-80T-3
08-29-81T-2
02-11-81T
INSTALL REACTOR PRESSURE VESSEL PEDESTAL
03-08-81T-4
12-02-80T-3
07-28-81T-2
08-27-81T
06-23-81T-3
06-01-81T-1
08-18-81T-2
10-09-81T
INSTALL REACTOR PRESSURE VESSEL
08-05-81T-2
05-30-81T-1
11-10-81T
10-29-83T-2
06-04-83T-1
11-10-81T
INSTALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
08-03-84T-2
11-08-84T-1
07-23-82T
01-23-88T-2
02-26-88T-1
08-23-83T
INITIAL FLUSH OF SYSTEMS
03-14-88T-2
03-15-88T-1
08-30-83T
01-09-88T-2
02-10-88T-1
09-07-83T
PERFORM REACTOR COLD HYDROSTATIC TEST
01-16-88T-2
02-18-88T-1
09-14-83T
COMPLETE BASE LINE INSPECTIONS
02-13-88T-2
03-18-88T-1
09-21-83T
01-16-88T-2
02-18-88T-1
09-21-83T
PERFORM LEAK RATE TEST
02-13-88T-2
08-01-88T-1
10-21-83T
INTEGRATED SYSTEM TEST
04-01-87T-2
02-01-88T-1
10-13-83T
03-22-84T
SUBMITS APPLICANT TEST RESULTS
04-01-88T-2
08-01-88T-1
Plant Ready for Fuel Loading
08-01-88T-1
08-05-84T
POWER ASCENSION
Estimated Start of Commerical Operation
08-01-89T
02-20-79C Construct Reactor Building and Integral Structures 04-04-85E
02-01-86E Install Control Room Consoles and Equipment 05-01-88E
05-01-82E Accumulation of Environmental Data (One (1) or Two (2) Years) 03-01-84E
04-09-79C Install Primary Switch Yard 11-01-81E
02-06-81E Install Conduit and Cable Trays 03-24-85E
10-16-81E Install Primary Auxiliary Switchgear 06-17-83E
05-19-84E Install Cables (Instrumentation, Control and Power) 04-16-86E
8700
10-16-81E Install Motor Control Centers (MMC'S) and Secondary Distribution System 06-17-83E
05-19-84E Perform NDT on Cables (Megger, Continuity, etc.) 04-16-86E
12-29-82E Install Batteries and Inverter/Diverters 01-12-83E
11-07-81E Install Instrumentation Air System 06-14-85E
10-22-83E Install Process Instruments 10-31-86E
10-22-83E Process Control and Logic Instrumentation Calibration 10-31-86E
02-12-83E Install Diesel Generator and Oil Tanks Foundation 05-12-83E
05-14-83E Install Diesel Generator and Oil Tanks 05-31-83E
01-19-84E Install Drywell Air Cooler System 06-10-84E
10-27-80E Install Containment Biological Shielding 10-25-84E
03-14-86E Install Reactor Internals 03-29-86E
8700
10-25-84E Install Control Rod Drive Mechanism (CRDM) 11-08-84E
8700
12-30-81E Install Containment Penetrations 03-10-82E
04-01-84E Install Condensate Wate. Storage Tank 06-27-84E
06-27-84E Install Condensate Section Header to RCIC System 11-18-84E
8700
03-21-86E Install Recirculating Pump 05-02-85E
02-06-81E Install Pipe Hangers and Restraints 10-09-85E
08-03-83E Install Main Steam Lines to MSIV 08-27-83E
08-03-83E Install Main Steam Pipe to Turbine Stop Valve 08-27-83E
08-15-79C Install Cooling Water Intake Structures
04-01-81E
06-05-79C Install Cooling Water Pipes and Controls 09-30-83E
01-12-84E Install Recirculating Piping 03-21-85E
11-18-81E Install Core Spray Systems 08-20-83E
10-25-84E Install Containment Spray System 02-17-85E
11-04-81E Install HPCI Pumps, Drives, and Pipes to Suppression Chamber Suction Header (RCIC System)
11-25-81E Install RCIC Pipe, Fittings and Valves to RHR Heat Exchangers and Condensate Suction Header 08-20-83E
11-04-81E Install HPCI Pumps, Drive and Pipe to Suppression Chamber Suction Header (HPCI)
11-18-81E Install HPCI Turbine Steam Pipe 08-20-83E
03-24-84E Install Reactor Clean-Up System Heat Exchangers
04-07-84E
11-04-81E Install Reactor Clean-Up System Pipe, Fittings and Valves 10-09-85E
12-22-82E Install RHR Heat Exchangers
01-14-83E
11-04-81E Install RHR Pipe, Fittings and Valves 08-28-85E
11-04-81E Install RHR Pumps
11-18-81E
08-24-83E Install Standby Liquid Control System 04-21-84E
04-08-81E Install Feedwater and Condensate Water System 10-19-83E
04-16-80E Construct Radioactive Waste Facility
02-16-84E Install Radioactive Waste System and Radiation Monitoring System
08-20-79C
06-16-80E Construct Turbine/Generator Foundation
04-14-82E
12-21-80E Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater Piping) 04-29-84E
11-30-84E Install Off-Gas Stack 12-11-85E
04-02-80E Install Secondary Heat Sinks (Cooling Towers, Reserviors, Dams, etc.) 05-10-84E
Special Nuclear Material License Issued
Special Nuclear Material Delivered
10-22-83E Install and Calibrate Nuclear Instrumentation 10-31-86E
05-28-84E Install Off-Gas Hold-Up Lines 06-20-84E
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits Quality Assurance Program for Operations
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
11-09-85E Core Spray System Test 01-16-86E
11-09-85E Containment Spray System Test 12-24-85E
09-07-84E DC - Inverter/Diverter System Test 09-14-84E
09-20-85E Control Rod Drive Hydraulic System Test 10-19-85E
09-17-85E Feedwater and Condensate System Test (2 Elements) 09-24-85E
07-27-85E Instrument Air System Test 08-10-85E
09-20-84E Fire Protection System Test 09-27-84E
09-20-84E Containment Inerting System Test 09-27-84E
11-26-85E Reactor Building Vent System Test 01-09-86E
03-16-84E Test Radioactive System and Radiation Monitoring System 12-24-85E 02-29-88E
11-09-85E HPCI Actuation and Partial Flow Test 11-16-85E
09-10-85E RCIC Actuation and Partial Flow Test 09-17-85E
11-09-85E RHR System Actuation and Flow Test 12-24-85E
08-24-85E Stand-By Liquid Control System Actuation Flow Test 08-21-85E
11-16-85E Recirculation Pump Cold Flow and Vibration Test 12-03-85E
11-09-85E Integrated Diesel Generator Synchronizing Test 11-26-85E
11-09-85E Cooling Water Flow Test 11-16-85E
09-07-84E Battery Capacity Test 09-14-84E

CONSTRUCTION REPORTED 2% COMPLETE

UPDATED BY TELEPHONE: ________

UPDATED BY LTR/TWX: 01-16-80

FACILITY LOCATION (COUNTY/STATE)	Hawkins County/Tennessee
APPLICANT	TVA
DOCKET NO./REACTOR SYMBOL	50-554/PB-2
TYPE REACTOR	BWR-6/Mark III
DESIGN ELECTRICAL RATING (MWe)	1220
NUCLEAR STEAM SYSTEM SUPPLIER	General Electric
ARCHITECT-ENGINEER	C. F. Braun/TVA
CONSTRUCTOR	TVA

RIVER BEND 1

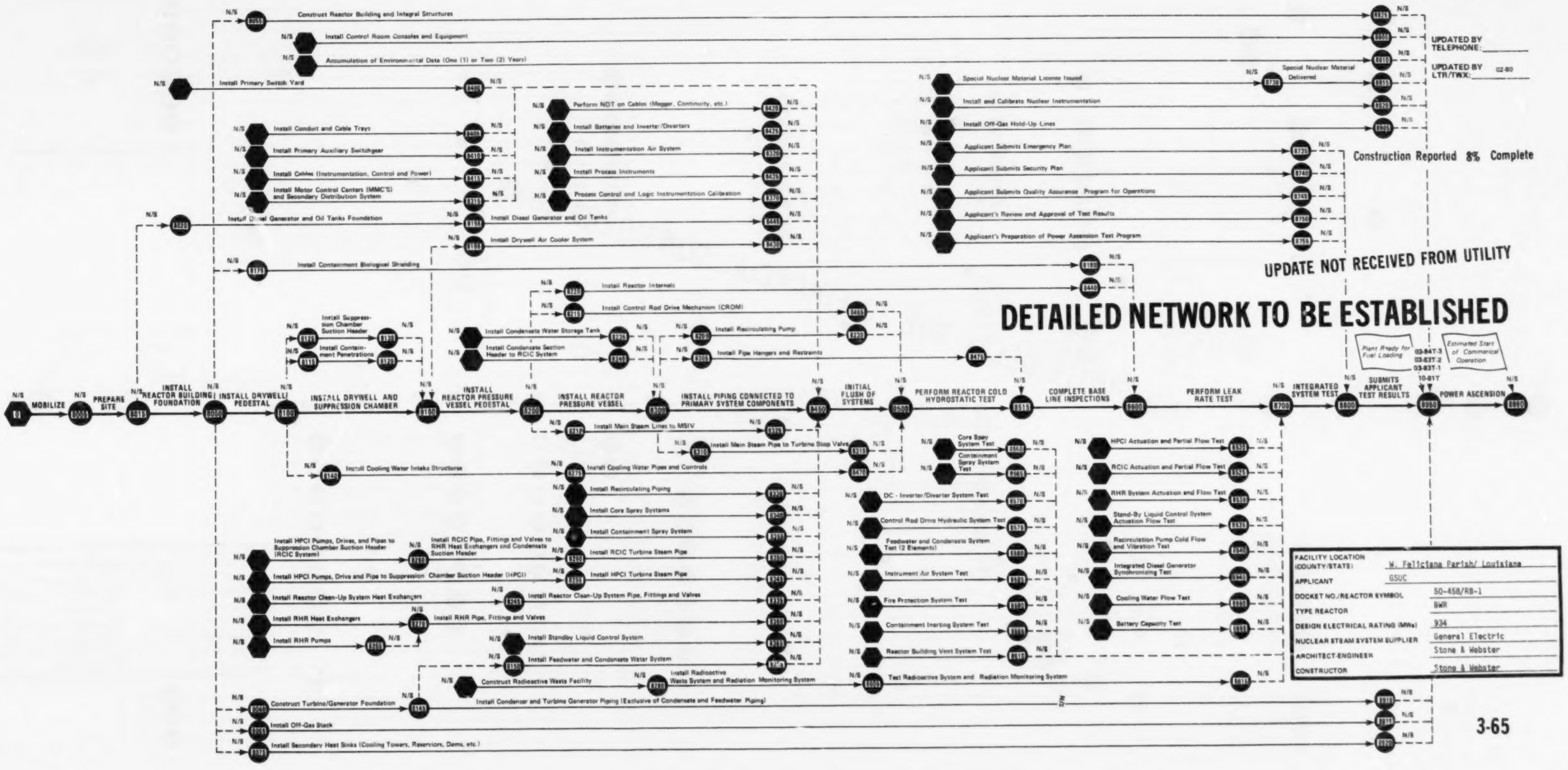
UPDATED BY TELEPHONE: ____________

UPDATED BY LTR/TWX: 02-80 ____________

Construction Reported 8% Complete

UPDATE NOT RECEIVED FROM UTILITY

DETAILED NETWORK TO BE ESTABLISHED


MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
INSTALL DRYWELL PEDESTAL
INSTALL DRYWELL AND SUPPRESSION CHAMBER
INSTALL REACTOR PRESSURE VESSEL PEDESTAL
INSTALL REACTOR PRESSURE VESSEL
INSTALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH OF SYSTEMS
PERFORM REACTOR COLD HYDROSTATIC TEST
COMPLETE BASE LINE INSPECTIONS
PERFORM LEAK RATE TEST
INTEGRATED SYSTEM TEST
SUBMITS APPLICANT TEST RESULTS
POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commerical Operation
03-84T-3
03-83T-2
03-83T-1
10-81T
N/S
Construct Reactor Building and Integral Structures
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MMC'S) and Secondary Distribution System
Install Diesel Generator and Oil Tanks Foundation
Install Diesel Generator and Oil Tanks
Install Drywell Air Cooler System
Perform NDT on Cables (Megger, Continuity, etc.)
Install Batteries and Inverter/Diverters
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Install Containment Biological Shielding
Install Reactor Internals
Install Control Rod Drive Mechanism (CRDM)
Install Suppression Chamber Suction Header
Install Containment Penetrations
Install Condensate Water Storage Tank
Install Condensate Section Header to RCIC System
Install Recirculating Pump
Install Pipe Hangers and Restraints
Install Main Steam Lines to MSIV
Install Main Steam Pipe to Turbine Stop Valve
Install Cooling Water Intake Structures
Install Cooling Water Pipes and Controls
Install Recirculating Piping
Install Core Spray Systems
Install Containment Spray System
Install RCIC Turbine Steam Pipe
Install HPCI Turbine Steam Pipe
Install HPCI Pumps, Drives, and Pipes to Suppression Chamber Suction Header (RCIC System)
Install RCIC Pipe, Fittings and Valves to RHR Heat Exchangers and Condensate Suction Header
Install HPCI Pumps, Drive and Pipe to Suppression Chamber Suction Header (HPCI)
Install Reactor Clean-Up System Heat Exchangers
Install Reactor Clean-Up System Pipe, Fittings and Valves
Install RHR Heat Exchangers
Install RHR Pipe, Fittings and Valves
Install RHR Pumps
Install Standby Liquid Control System
Install Feedwater and Condensate Water System
Construct Radioactive Waste Facility
Install Radioactive Waste System and Radiation Monitoring System
Construct Turbine/Generator Foundation
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater Piping)
Install Off-Gas Stack
Install Secondary Heat Sinks (Cooling Towers, Reservoirs, Dams, etc.)
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Install and Calibrate Nuclear Instrumentation
Install Off-Gas Hold-Up Lines
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits Quality Assurance Program for Operations
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Core Spray System Test
Containment Spray System Test
DC - Invertor/Diverter System Test
Control Rod Drive Hydraulic System Test
Feedwater and Condensate System Test (2 Elements)
Instrument Air System Test
Fire Protection System Test
Containment Inerting System Test
Reactor Building Vent System Test
Test Radioactive System and Radiation Monitoring System
HPCI Actuation and Partial Flow Test
RCIC Actuation and Partial Flow Test
RHR System Actuation and Flow Test
Stand-By Liquid Control System Actuation Flow Test
Recirculation Pump Cold Flow and Vibration Test
Integrated Diesel Generator Synchronizing Test
Cooling Water Flow Test
Battery Capacity Test

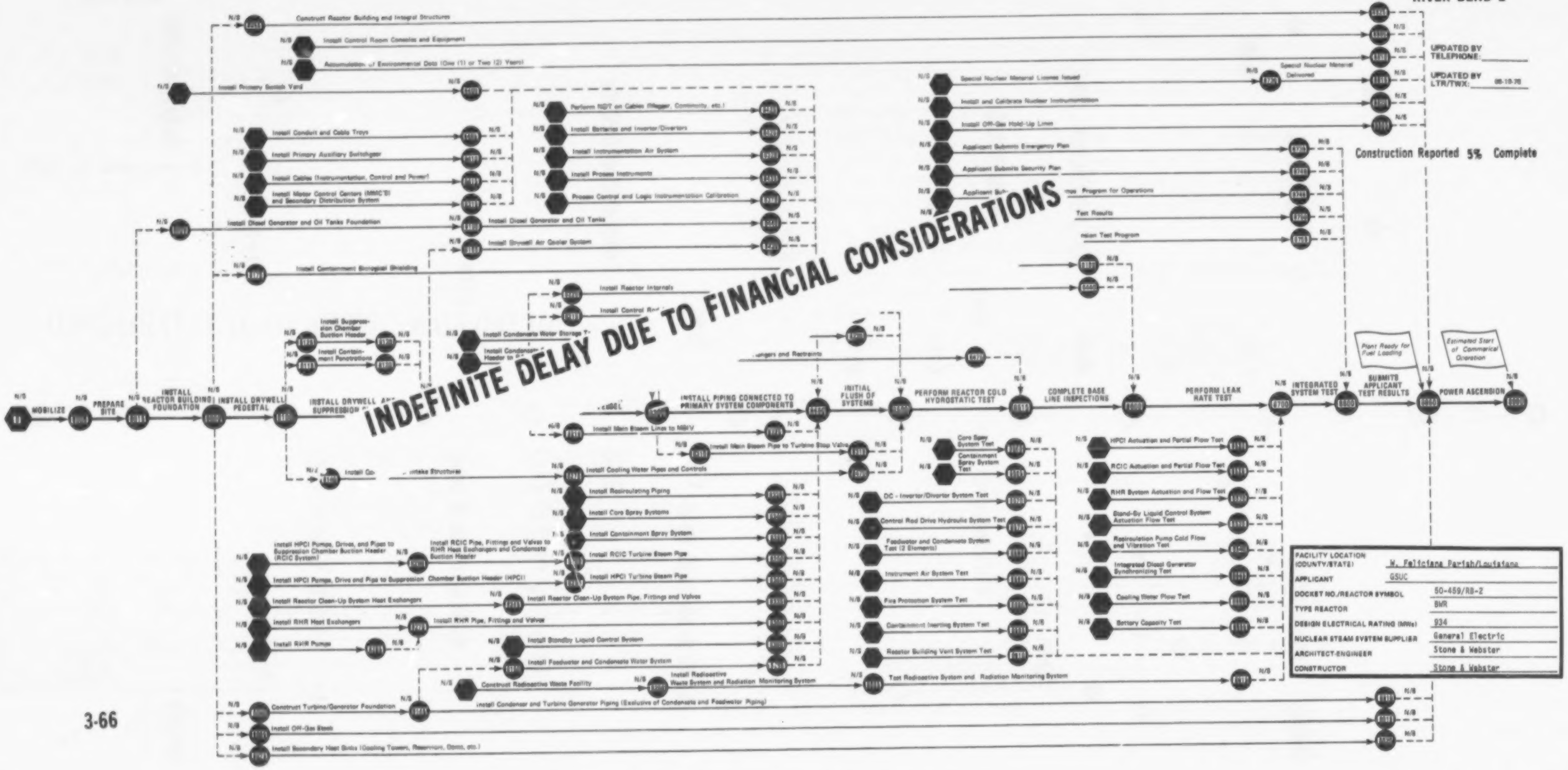
FACILITY LOCATION (COUNTY/STATE)	W. Feliciana Parish/ Louisiana
APPLICANT	GSUC
DOCKET NO./REACTOR SYMBOL	50-458/RB-1
TYPE REACTOR	BWR
DESIGN ELECTRICAL RATING (MWe)	934
NUCLEAR STEAM SYSTEM SUPPLIER	General Electric
ARCHITECT-ENGINEER	Stone & Webster
CONSTRUCTOR	Stone & Webster

RIVER BEND 2

UPDATED BY TELEPHONE: __________

UPDATED BY LTR/TWX: 05-10-76

Construction Reported 5% Complete



MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
INSTALL DRYWELL PEDESTAL
INSTALL DRYWELL AND SUPPRESSION
INSTALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH OF SYSTEMS
PERFORM REACTOR COLD HYDROSTATIC TEST
COMPLETE BASE LINE INSPECTIONS
PERFORM LEAK RATE TEST
INTEGRATED SYSTEM TEST
SUBMITS APPLICANT TEST RESULTS
POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commerical Operation
N/S
Construct Reactor Building and Integral Structures
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MMC'S) and Secondary Distribution System
Install Diesel Generator and Oil Tanks Foundation
Install Diesel Generator and Oil Tanks
Install Drywell Air Cooler System
Install Containment Biological Shielding
Perform NDT on Cables (Megger, Continuity, etc.)
Install Batteries and Inverter/Diverters
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Install and Calibrate Nuclear Instrumentation
Install Off-Gas Hold-Up Lines
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Program for Operations
Test Results
Test Program
Install Reactor Internals
Install Control Rod
Install Suppression Chamber Suction Header
Install Containment Penetrations
Install Condensate Water Storage T
Install Condensate Header to
Hangers and Restraints
Install Main Steam Lines to MSIV
Install Main Steam Pipe to Turbine Stop Valve
Install Co Intake Structures
Install Cooling Water Pipes and Controls
Install Recirculating Piping
Install Core Spray Systems
Install Containment Spray System
Install RCIC Turbine Steam Pipe
Install HPCI Turbine Steam Pipe
Install HPCI Pumps, Drives, and Pipes to Suppression Chamber Suction Header (RCIC System)
Install RCIC Pipe, Fittings and Valves to RHR Heat Exchangers and Condensate Suction Header
Install HPCI Pumps, Drive and Pipe to Suppression Chamber Suction Header (HPCI)
Install Reactor Clean-Up System Heat Exchangers
Install Reactor Clean-Up System Pipe, Fittings and Valves
Install RHR Heat Exchangers
Install RHR Pipe, Fittings and Valves
Install RHR Pumps
Install Standby Liquid Control System
Install Feedwater and Condensate Water System
Construct Radioactive Waste Facility
Install Radioactive Waste System and Radiation Monitoring System
Test Radioactive System and Radiation Monitoring System
Core Spray System Test
Containment Spray System Test
DC - Inverter/Diverter System Test
Control Rod Drive Hydraulic System Test
Feedwater and Condensate System Test (2 Elements)
Instrument Air System Test
Fire Protection System Test
Containment Inerting System Test
Reactor Building Vent System Test
HPCI Actuation and Partial Flow Test
RCIC Actuation and Partial Flow Test
RHR System Actuation and Flow Test
Stand-By Liquid Control System Actuation Flow Test
Recirculation Pump Cold Flow and Vibration Test
Integrated Diesel Generator Synchronizing Test
Cooling Water Flow Test
Battery Capacity Test
Construct Turbine/Generator Foundation
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater Piping)
Install Off-Gas Stack
Install Secondary Heat Sinks (Cooling Towers, Reservoirs, Dams, etc.)
8700
8800

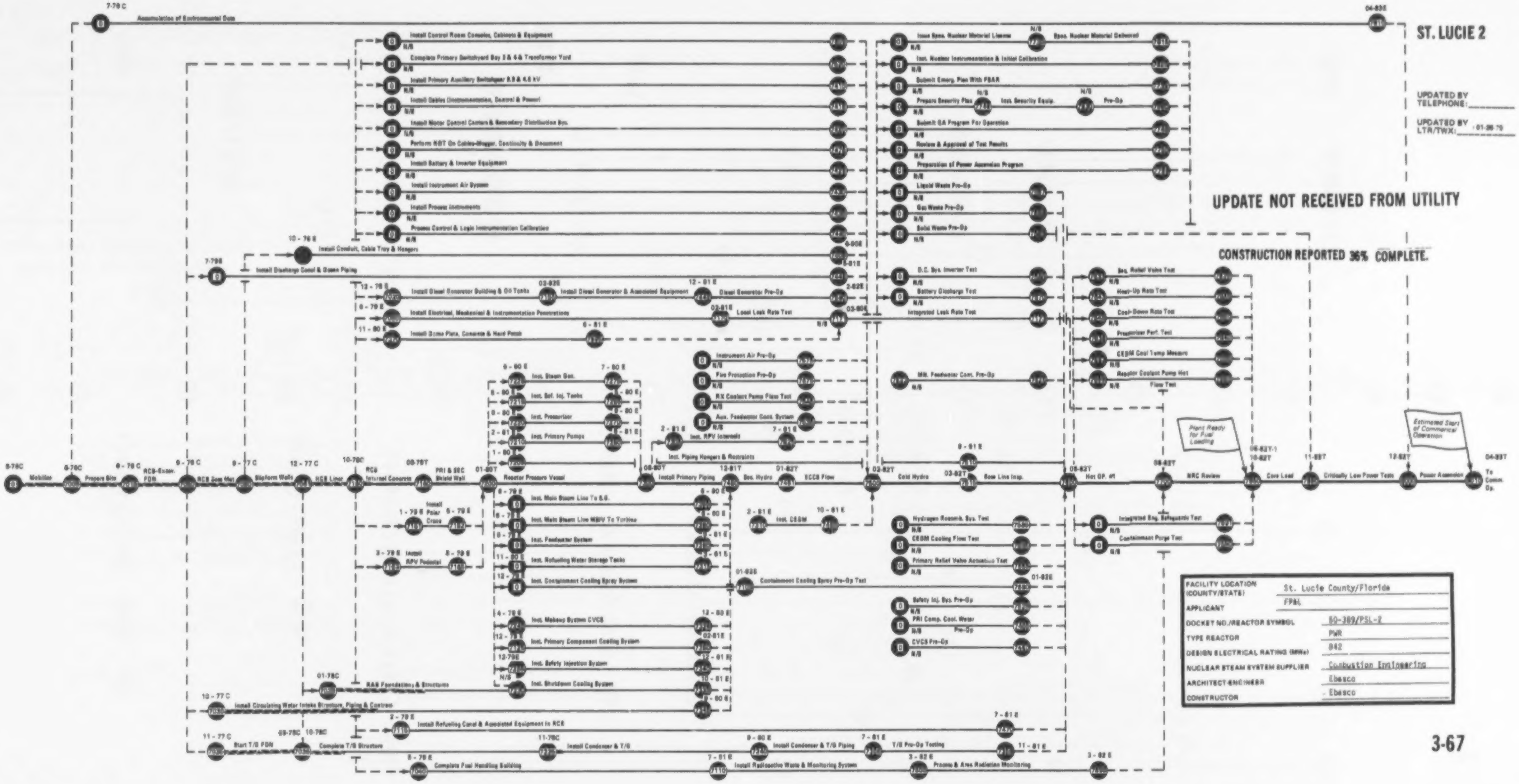
INDEFINITE DELAY DUE TO FINANCIAL CONSIDERATIONS

FACILITY LOCATION (COUNTY/STATE)	W. Feliciana Parish/Louisiana
APPLICANT	GSUC
DOCKET NO./REACTOR SYMBOL	50-459/RB-2
TYPE REACTOR	BWR
DESIGN ELECTRICAL RATING (MWe)	934
NUCLEAR STEAM SYSTEM SUPPLIER	General Electric
ARCHITECT-ENGINEER	Stone & Webster
CONSTRUCTOR	Stone & Webster

ST. LUCIE 2

UPDATED BY TELEPHONE: ____________

UPDATED BY LTR/TWX: 01-26-79



Accumulation of Environmental Data
Mobilize
Prepare Site
RCB Excav. FDN
RCB Base Mat
Slipform Walls
RCB Liner
RCB Internal Concrete
PRI & SEC Shield Wall
Reactor Pressure Vessel
Install Primary Piping
Sys. Hydro
ECCS Flow
Cold Hydro
Base Line Insp.
Hot OP. #1
NRC Review
Core Load
Criticality Low Power Tests
Power Ascension
To Comm. Op.
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
Install Control Room Consoles, Cabinets & Equipment
Complete Primary Switchyard Bay 3 & 4 & Transformer Yard
Install Primary Auxiliary Switchgear 6.9 & 4.6 kV
Install Cables (Instrumentation, Control & Power)
Install Motor Control Centers & Secondary Distribution Sys.
Perform RBT On Cables-Megger, Continuity & Document
Install Battery & Inverter Equipment
Install Instrument Air System
Install Process Instruments
Process Control & Logic Instrumentation Calibration
Install Conduit, Cable Tray & Hangers
Install Discharge Canal & Ocean Piping
Install Diesel Generator Building & Oil Tanks
Install Diesel Generator & Associated Equipment
Diesel Generator Pre-Op
Install Electrical, Mechanical & Instrumentation Penetrations
Local Leak Rate Test
Install Dome Plate, Concrete & Hard Finish
Inst. Steam Gen.
Inst. Saf. Inj. Tanks
Inst. Pressurizer
Inst. Primary Pumps
Instrument Air Pre-Op
Fire Protection Pre-Op
RX Coolant Pump Flow Test
Aux. Feedwater Cont. System
Inst. RPV Internals
Inst. Piping Hangers & Restraints
Install Polar Crane
Install RPV Pedestal
Inst. Main Steam Line To S.G.
Inst. Main Steam Line MSIV To Turbine
Inst. Feedwater System
Inst. Refueling Water Storage Tanks
Inst. Containment Cooling Spray System
Containment Cooling Spray Pre-Op Test
Inst. CEDM
Inst. Makeup System CVCS
Inst. Primary Component Cooling System
Inst. Safety Injection System
Inst. Shutdown Cooling System
RAB Foundations & Structures
Install Circulating Water Intake Structure, Piping & Controls
Install Refueling Canal & Associated Equipment In RCB
Start T/G FDN
Complete T/G Structure
Install Condenser & T/G
Install Condenser & T/G Piping
T/G Pre-Op Testing
Complete Fuel Handling Building
Install Radioactive Waste & Monitoring System
Process & Area Radiation Monitoring
Issue Spec. Nuclear Material License
Spec. Nuclear Material Delivered
Inst. Nuclear Instrumentation & Initial Calibration
Submit Emerg. Plan With FSAR
Prepare Security Plan
Inst. Security Equip.
Pre-Op
Submit QA Program For Operation
Review & Approval of Test Results
Preparation of Power Ascension Program
Liquid Waste Pre-Op
Gas Waste Pre-Op
Solid Waste Pre-Op
D.C. Sys. Inverter Test
Battery Discharge Test
Integrated Leak Rate Test
MN. Feedwater Cont. Pre-Op
Hydrogen Recomb. Sys. Test
CEDM Cooling Flow Test
Primary Relief Valve Actuation Test
Safety Inj. Sys. Pre-Op
PRI Comp. Cool. Water Pre-Op
CVCS Pre-Op
Saf. Relief Valve Test
Heat-Up Rate Test
Cool-Down Rate Test
Pressurizer Perf. Test
CEDM Cool Temp Measure
Reactor Coolant Pump Hot Flow Test
Integrated Eng. Safeguards Test
Containment Purge Test
N/S

UPDATE NOT RECEIVED FROM UTILITY

CONSTRUCTION REPORTED 36% COMPLETE.

FACILITY LOCATION (COUNTY/STATE)	St. Lucie County/Florida
APPLICANT	FP&L
DOCKET NO./REACTOR SYMBOL	50-389/PSL-2
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	842
NUCLEAR STEAM SYSTEM SUPPLIER	Combustion Engineering
ARCHITECT-ENGINEER	Ebasco
CONSTRUCTOR	Ebasco

SALEM 2

UPDATED BY TELEPHONE: ____

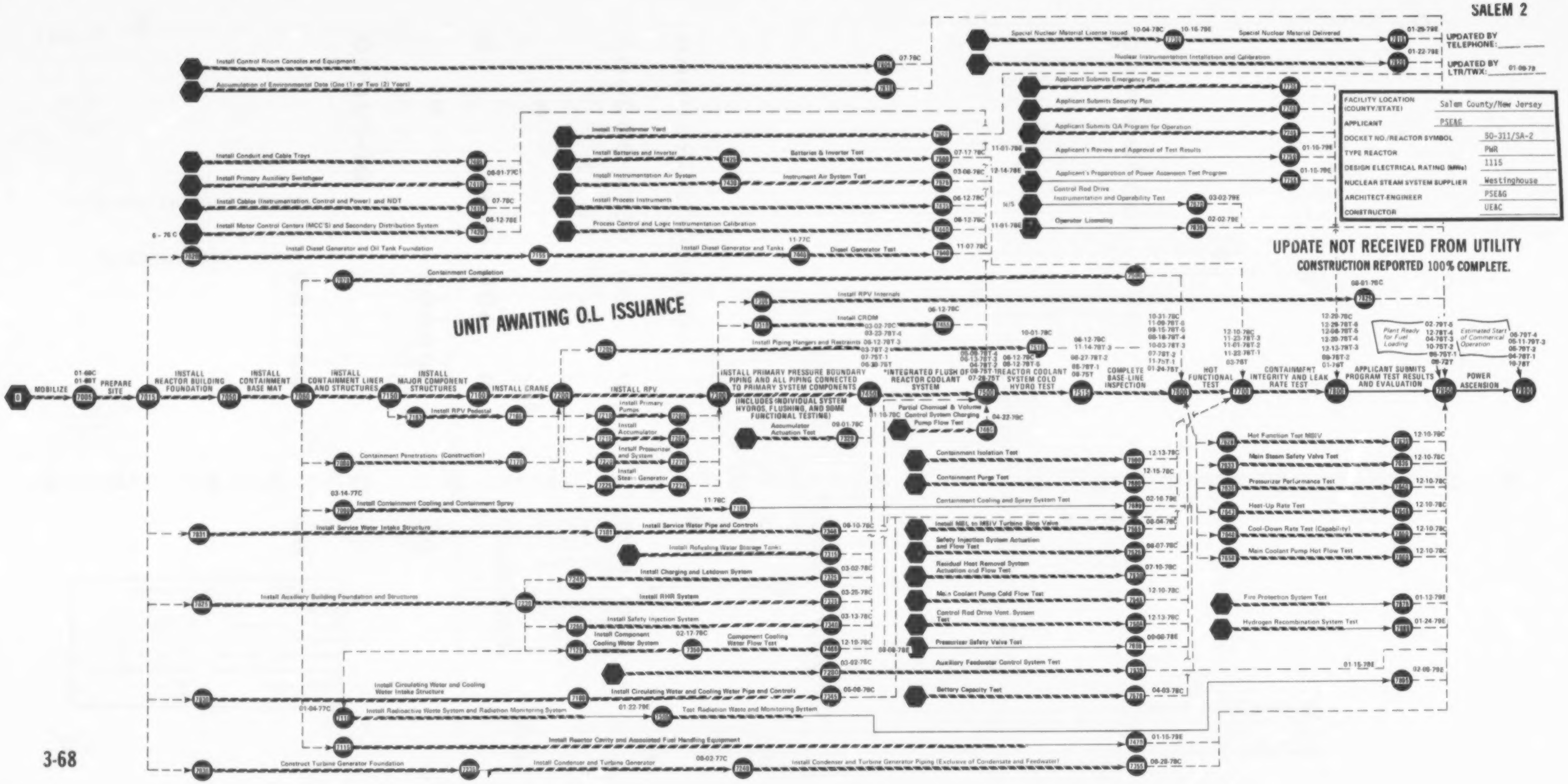
UPDATED BY LTR/TWX: 01-08-79

FACILITY LOCATION (COUNTY/STATE)	Salem County/New Jersey
APPLICANT	PSE&G
DOCKET NO./REACTOR SYMBOL	50-311/SA-2
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1115
NUCLEAR STEAM SYSTEM SUPPLIER	Westinghouse
ARCHITECT-ENGINEER	PSE&G
CONSTRUCTOR	UE&C

UPDATE NOT RECEIVED FROM UTILITY

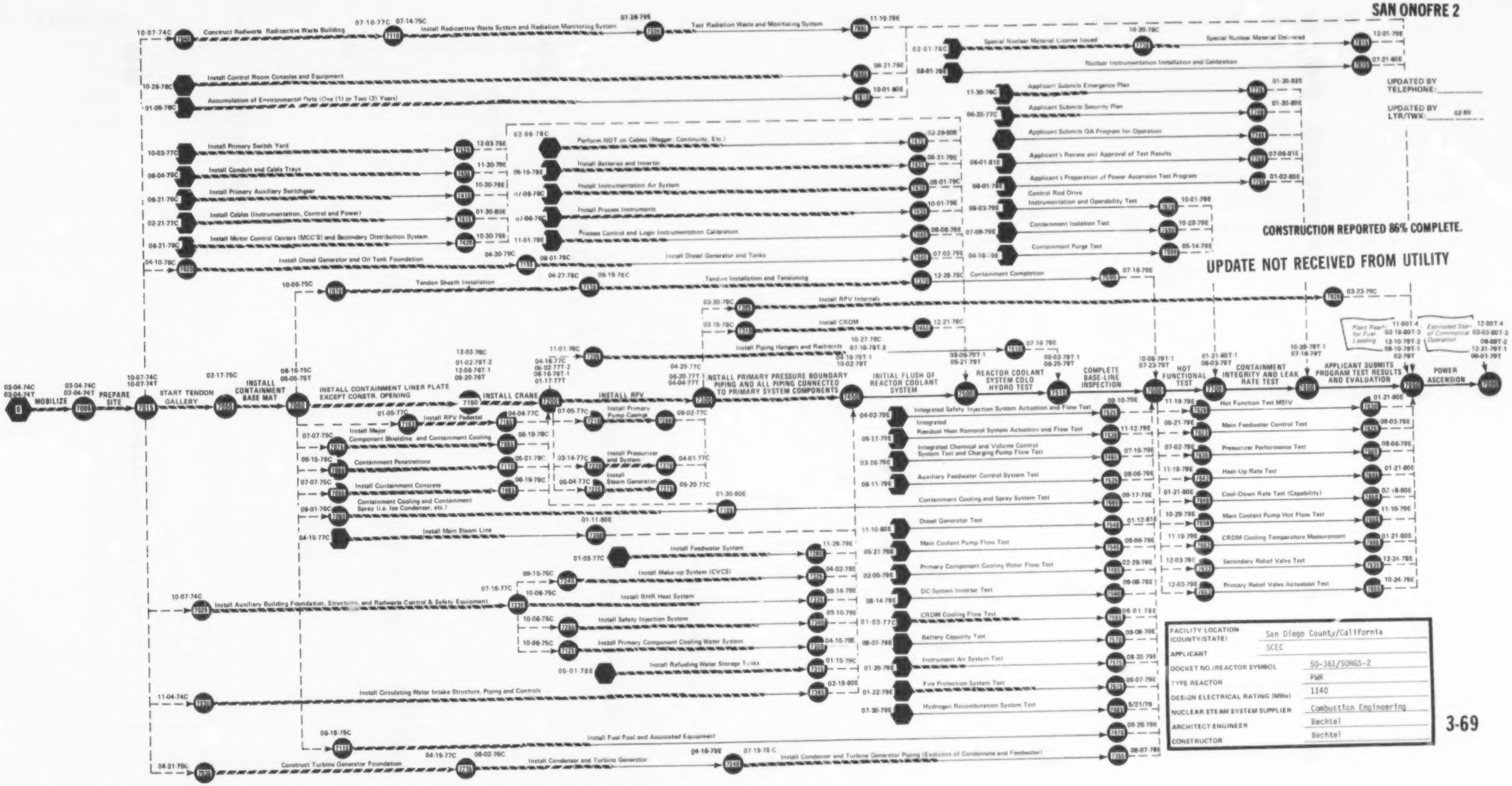
CONSTRUCTION REPORTED 100% COMPLETE.

UNIT AWAITING O.L. ISSUANCE



MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
INSTALL CONTAINMENT BASE MAT
INSTALL CONTAINMENT LINER AND STRUCTURES
INSTALL MAJOR COMPONENT STRUCTURES
INSTALL CRANE
INSTALL RPV
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS (INCLUDES INDIVIDUAL SYSTEM HYDROS, FLUSHING, AND SOME FUNCTIONAL TESTING)
INTEGRATED FLUSH OF REACTOR COOLANT SYSTEM
REACTOR COOLANT SYSTEM COLD HYDRO TEST
COMPLETE BASE-LINE INSPECTION
HOT FUNCTIONAL TEST
CONTAINMENT INTEGRITY AND LEAK RATE TEST
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commerical Operation
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Operator Licensing
Install Transformer Yard
Install Batteries and Inverter
Batteries & Inverter Test
Install Instrumentation Air System
Instrument Air System Test
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power) and NDT
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Install Diesel Generator and Oil Tank Foundation
Install Diesel Generator and Tanks
Diesel Generator Test
Containment Completion
Install RPV Internals
Install CRDM
Install Piping Hangers and Restraints
Install RPV Pedestal
Install Primary Pumps
Install Accumulator
Install Pressurizer and System
Install Steam Generator
Accumulator Actuation Test
Partial Chemical & Volume Control System Charging Pump Flow Test
Containment Penetrations (Construction)
Install Containment Cooling and Containment Spray
Install Service Water Intake Structure
Install Service Water Pipe and Controls
Install Refueling Water Storage Tank
Install Charging and Letdown System
Install Auxiliary Building Foundation and Structures
Install RHR System
Install Safety Injection System
Install Component Cooling Water System
Component Cooling Water Flow Test
Install Circulating Water and Cooling Water Intake Structure
Install Circulating Water and Cooling Water Pipe and Controls
Install Radioactive Waste System and Radiation Monitoring System
Test Radioactive Waste and Monitoring System
Install Reactor Cavity and Associated Fuel Handling Equipment
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater)
Containment Isolation Test
Containment Purge Test
Containment Cooling and Spray System Test
Install MSL to MSIV Turbine Stop Valve
Safety Injection System Actuation and Flow Test
Residual Heat Removal System Actuation and Flow Test
Main Coolant Pump Cold Flow Test
Control Rod Drive Vent. System Test
Pressurizer Safety Valve Test
Auxiliary Feedwater Control System Test
Battery Capacity Test
Hot Function Test MSIV
Main Steam Safety Valve Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Main Coolant Pump Hot Flow Test
Fire Protection System Test
Hydrogen Recombination System Test

SAN ONOFRE 2


MOBILIZE
02-04-74C
02-04-74T
PREPARE SITE
03-04-74C
03-04-74T
START TENDON GALLERY
10-07-74C
10-07-74T
INSTALL CONTAINMENT BASE MAT
02-17-75C
INSTALL CONTAINMENT LINER PLATE EXCEPT CONSTR. OPENING
06-16-75C
06-05-75T
INSTALL CRANE
12-03-76C
01-02-76T-2
12-06-76T-1
09-20-76T
INSTALL RPV
04-18-77C
06-02-77T-2
08-16-76T-1
01-17-77T
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
04-29-77C
06-20-77T
04-04-77T
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
04-18-79T-1
10-02-78T
REACTOR COOLANT SYSTEM COLD HYDRO TEST
09-06-79T-1
05-21-79T
COMPLETE BASE-LINE INSPECTION
09-03-79T-1
06-25-79T
HOT FUNCTIONAL TEST
10-08-79T-1
07-23-79T
CONTAINMENT INTEGRITY AND LEAK RATE TEST
01-21-80T-1
08-03-79T
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
10-29-79T-1
07-16-79T
POWER ASCENSION
Plant Ready for Fuel Loading
11-80T-4
02-18-80T-3
12-10-79T-2
08-10-79T-1
02-79T
Estimated Start of Commercial Operation
12-80T-4
03-03-80T-3
08-80T-2
12-31-79T-1
09-01-79T
Construct Radwaste Radioactive Waste Building
Install Radioactive Waste System and Radiation Monitoring System
Test Radiation Waste and Monitoring System
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Install Diesel Generator and Oil Tank Foundation
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Inverter
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Install Diesel Generator and Tanks
Tendon Sheath Installation
Tendon Installation and Tensioning
Containment Completion
Install RPV Internals
Install CRDM
Install Piping Hangers and Restraints
Install RPV Pedestal
Install Major Component Shielding and Containment Cooling
Containment Penetrations
Install Containment Concrete
Containment Cooling and Containment Spray (i.e. Ice Condenser, etc.)
Install Main Steam Line
Install Primary Pump Casings
Install Pressurizer and System
Install Steam Generator
Install Feedwater System
Install Make-up System (CVCS)
Install RHR Heat System
Install Safety Injection System
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
Install Auxiliary Building Foundation, Structures, and Radwaste Control & Safety Equipment
Install Circulating Water Intake Structure, Piping and Controls
Install Fuel Pool and Associated Equipment
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater)
Integrated Safety Injection System Actuation and Flow Test
Integrated Residual Heat Removal System Actuation and Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Auxiliary Feedwater Control System Test
Containment Cooling and Spray System Test
Diesel Generator Test
Main Coolant Pump Flow Test
Primary Component Cooling Water Flow Test
DC System Inverter Test
CRDM Cooling Flow Test
Battery Capacity Test
Instrument Air System Test
Fire Protection System Test
Hydrogen Recombination System Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Main Coolant Pump Hot Flow Test
CRDM Cooling Temperature Measurement
Secondary Relief Valve Test
Primary Relief Valve Actuation Test

UPDATED BY TELEPHONE: ________

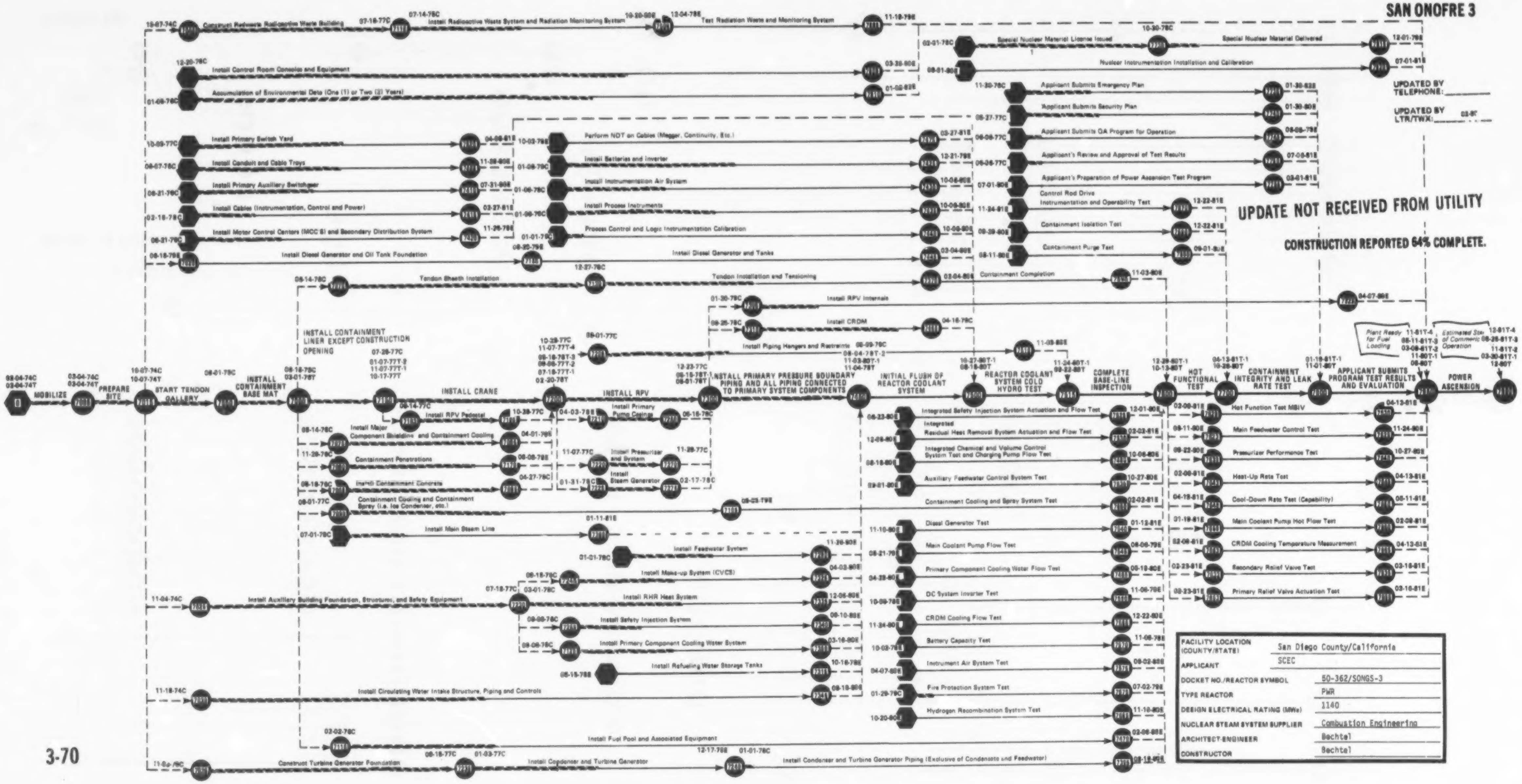
UPDATED BY LTR/TWX: 02-80

CONSTRUCTION REPORTED 86% COMPLETE.

UPDATE NOT RECEIVED FROM UTILITY

FACILITY LOCATION (COUNTY/STATE)	San Diego County/California
APPLICANT	SCEC
DOCKET NO./REACTOR SYMBOL	50-361/SONGS-2
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1140
NUCLEAR STEAM SYSTEM SUPPLIER	Combustion Engineering
ARCHITECT-ENGINEER	Bechtel
CONSTRUCTOR	Bechtel

SAN ONOFRE 3


MOBILIZE
PREPARE SITE
START TENDON GALLERY
INSTALL CONTAINMENT BASE MAT
INSTALL CONTAINMENT LINER EXCEPT CONSTRUCTION OPENING
INSTALL CRANE
INSTALL RPV
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
REACTOR COOLANT SYSTEM COLD HYDRO TEST
COMPLETE BASE-LINE INSPECTION
HOT FUNCTIONAL TEST
CONTAINMENT INTEGRITY AND LEAK RATE TEST
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
POWER ASCENSION
Construct Radwaste Radioactive Waste Building
Install Radioactive Waste System and Radiation Monitoring System
Test Radiation Waste and Monitoring System
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Install Diesel Generator and Oil Tank Foundation
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Inverter
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Install Diesel Generator and Tanks
Tendon Sheath Installation
Tendon Installation and Tensioning
Containment Completion
Install RPV Internals
Install CRDM
Install Piping Hangers and Restraints
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Install RPV Pedestal
Install Major Component Shielding and Containment Cooling
Containment Penetrations
Install Containment Concrete
Containment Cooling and Containment Spray (i.e. Ice Condenser, etc.)
Install Main Steam Line
Install Primary Pump Casings
Install Pressurizer and System
Install Steam Generator
Install Feedwater System
Install Make-up System (CVCS)
Install RHR Heat System
Install Safety Injection System
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
Install Auxiliary Building Foundation, Structures, and Safety Equipment
Install Circulating Water Intake Structure, Piping and Controls
Install Fuel Pool and Associated Equipment
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater)
Integrated Safety Injection System Actuation and Flow Test
Integrated Residual Heat Removal System Actuation and Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Auxiliary Feedwater Control System Test
Containment Cooling and Spray System Test
Diesel Generator Test
Main Coolant Pump Flow Test
Primary Component Cooling Water Flow Test
DC System Inverter Test
CRDM Cooling Flow Test
Battery Capacity Test
Instrument Air System Test
Fire Protection System Test
Hydrogen Recombination System Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Main Coolant Pump Hot Flow Test
CRDM Cooling Temperature Measurement
Secondary Relief Valve Test
Primary Relief Valve Actuation Test
Plant Ready for Fuel Loading
11-81T-4
08-11-81T-3
03-08-81T-2
11-80T-1
06-80T
Estimated Start of Commercial Operation
12-81T-4
08-28-81T-3
11-81T-2
03-30-81T-1
12-80T
03-04-74C
03-04-74T
10-07-74C
10-07-74T
08-01-75C
08-18-75C
03-01-76T
07-28-77C
01-07-77T-2
11-07-77T-1
10-17-77T
10-28-77C
11-07-77T-4
08-18-78T-3
09-06-77T-2
07-18-77T-1
02-20-78T
12-23-77C
08-15-78T-1
08-01-78T
08-09-79C
08-04-78T-2
11-03-80T-1
11-04-78T
10-27-80T-1
08-18-80T
11-24-80T-1
02-22-80T
12-29-80T-1
10-13-80T
04-13-81T-1
10-28-80T
01-19-81T-1
11-01-80T

UPDATED BY TELEPHONE: ________

UPDATED BY LTR/TWX: ________

UPDATE NOT RECEIVED FROM UTILITY

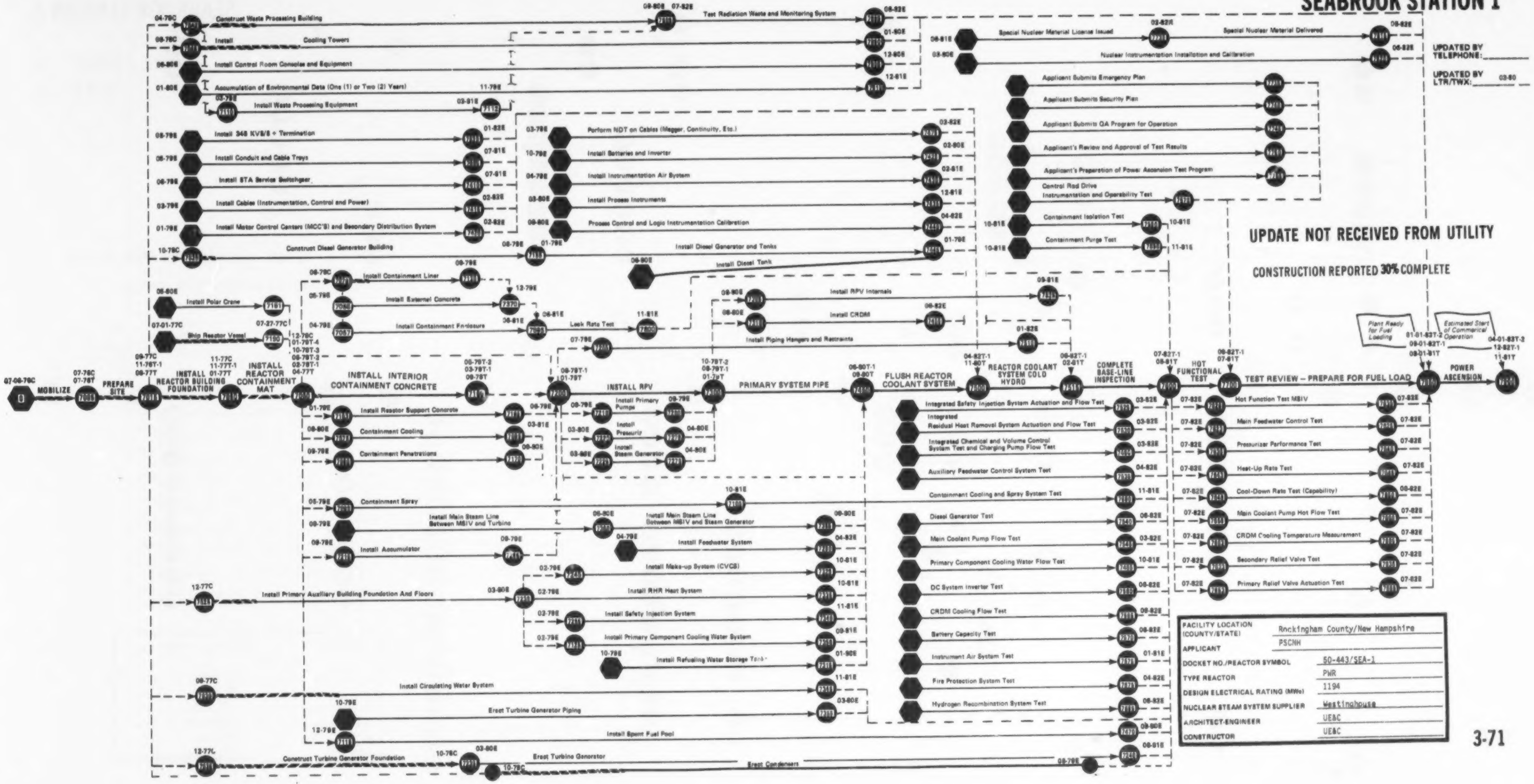
CONSTRUCTION REPORTED 64% COMPLETE.

FACILITY LOCATION (COUNTY/STATE)	San Diego County/California
APPLICANT	SCEC
DOCKET NO./REACTOR SYMBOL	50-362/SONGS-3
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1140
NUCLEAR STEAM SYSTEM SUPPLIER	Combustion Engineering
ARCHITECT-ENGINEER	Bechtel
CONSTRUCTOR	Bechtel

SEABROOK STATION 1

UPDATED BY TELEPHONE: ____________

UPDATED BY LTR/TWX: 03-80



MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
INSTALL REACTOR CONTAINMENT MAT
INSTALL INTERIOR CONTAINMENT CONCRETE
INSTALL RPV
PRIMARY SYSTEM PIPE
FLUSH REACTOR COOLANT SYSTEM
REACTOR COOLANT SYSTEM COLD HYDRO
COMPLETE BASE-LINE INSPECTION
HOT FUNCTIONAL TEST
TEST REVIEW – PREPARE FOR FUEL LOAD
POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
Construct Waste Processing Building
Install Cooling Towers
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Install Waste Processing Equipment
Test Radiation Waste and Monitoring System
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Install 345 KVS/S + Termination
Install Conduit and Cable Trays
Install STA Service Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Construct Diesel Generator Building
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Inverter
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Install Diesel Generator and Tanks
Install Diesel Tank
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Install Containment Liner
Install External Concrete
Install Containment Enclosure
Leak Rate Test
Install Polar Crane
Ship Reactor Vessel
Install RPV Internals
Install CRDM
Install Piping Hangers and Restraints
Install Reactor Support Concrete
Containment Cooling
Containment Penetrations
Install Primary Pumps
Install Pressurizer
Install Steam Generator
Integrated Safety Injection System Actuation and Flow Test
Integrated Residual Heat Removal System Actuation and Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Auxiliary Feedwater Control System Test
Containment Cooling and Spray System Test
Diesel Generator Test
Main Coolant Pump Flow Test
Primary Component Cooling Water Flow Test
DC System Inverter Test
CRDM Cooling Flow Test
Battery Capacity Test
Instrument Air System Test
Fire Protection System Test
Hydrogen Recombination System Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Main Coolant Pump Hot Flow Test
CRDM Cooling Temperature Measurement
Secondary Relief Valve Test
Primary Relief Valve Actuation Test
Containment Spray
Install Main Steam Line Between MSIV and Turbine
Install Main Steam Line Between MSIV and Steam Generator
Install Feedwater System
Install Accumulator
Install Make-up System (CVCS)
Install RHR Heat System
Install Safety Injection System
Install Primary Component Cooling Water System
Install Refueling Water Storage Tank
Install Primary Auxiliary Building Foundation And Floors
Install Circulating Water System
Erect Turbine Generator Piping
Install Spent Fuel Pool
Construct Turbine Generator Foundation
Erect Turbine Generator
Erect Condensers

UPDATE NOT RECEIVED FROM UTILITY

CONSTRUCTION REPORTED **30%** COMPLETE

FACILITY LOCATION (COUNTY/STATE)	Rockingham County/New Hampshire
APPLICANT	PSCNH
DOCKET NO./REACTOR SYMBOL	50-443/SEA-1
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1194
NUCLEAR STEAM SYSTEM SUPPLIER	Westinghouse
ARCHITECT-ENGINEER	UE&C
CONSTRUCTOR	UE&C

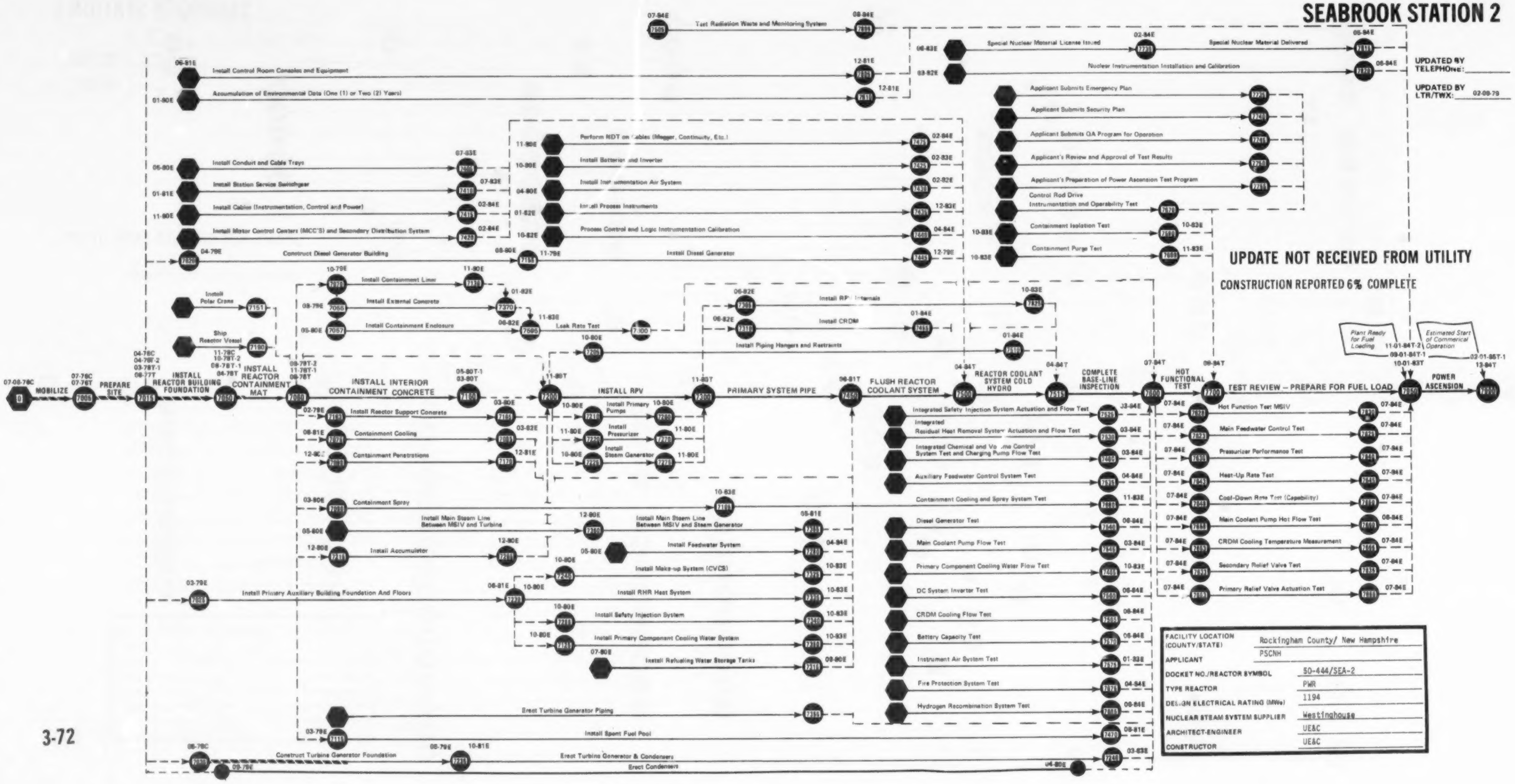
SEABROOK STATION 2

UPDATED BY TELEPHONE: ____________

UPDATED BY LTR/TWX: 02-08-79

UPDATE NOT RECEIVED FROM UTILITY

CONSTRUCTION REPORTED 6% COMPLETE



07-08-78C
MOBILIZE
07-76C
07-76T
PREPARE SITE
04-76C
04-76T-2
03-78T-1
06-77T
INSTALL REACTOR BUILDING FOUNDATION
11-78C
10-78T-2
09-78T-1
04-78T
INSTALL REACTOR CONTAINMENT MAT
09-79T-2
11-78T-1
09-78T
INSTALL INTERIOR CONTAINMENT CONCRETE
05-80T-1
03-80T
11-80T
INSTALL RPV
11-80T
PRIMARY SYSTEM PIPE
06-81T
FLUSH REACTOR COOLANT SYSTEM
04-84T
REACTOR COOLANT SYSTEM COLD HYDRO
04-84T
COMPLETE BASE-LINE INSPECTION
07-84T
HOT FUNCTIONAL TEST
09-84T
TEST REVIEW – PREPARE FOR FUEL LOAD
Plant Ready for Fuel Loading
11-01-84T-2
09-01-84T-1
10-01-83T
Estimated Start of Commercial Operation
02-01-85T-1
12-84T
POWER ASCENSION
Test Radiation Waste and Monitoring System
07-84E
08-84E
Special Nuclear Material License Issued
06-83E
02-84E
Special Nuclear Material Delivered
05-84E
Nuclear Instrumentation Installation and Calibration
03-82E
06-84E
Install Control Room Consoles and Equipment
06-81E
12-81E
Accumulation of Environmental Data (One (1) or Two (2) Years)
01-80E
12-81E
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
10-83E
10-83E
Containment Purge Test
10-83E
11-83E
Perform NDT on Cables (Megger, Continuity, Etc.)
11-80E
02-84E
Install Batteries and Inverter
10-80E
02-83E
Install Instrumentation Air System
04-80E
02-82E
Install Process Instruments
01-82E
12-82E
Process Control and Logic Instrumentation Calibration
10-82E
04-84E
Install Conduit and Cable Trays
05-80E
07-83E
Install Station Service Switchgear
01-81E
07-83E
Install Cables (Instrumentation, Control and Power)
11-80E
02-84E
Install Motor Control Centers (MCC'S) and Secondary Distribution System
02-84E
Construct Diesel Generator Building
04-79E
08-80E
Install Diesel Generator
11-79E
12-79E
Install Containment Liner
10-79E
11-80E
Install External Concrete
08-79E
01-82E
Install Containment Enclosure
05-80E
06-82E
11-83E
Leak Rate Test
Install Polar Crane
Ship Reactor Vessel
Install RPV Internals
06-82E
10-83E
Install CRDM
06-82E
01-84E
Install Piping Hangers and Restraints
10-80E
01-84E
Install Reactor Support Concrete
02-79E
03-80E
Containment Cooling
06-81E
03-82E
Containment Penetrations
12-80E
12-81E
Install Primary Pumps
10-80E
10-80E
Install Pressurizer
11-80E
11-80E
Install Steam Generator
10-80E
11-80E
Containment Spray
03-80E
10-83E
Install Main Steam Line Between MSIV and Turbine
05-80E
12-80E
Install Main Steam Line Between MSIV and Steam Generator
05-81E
Install Accumulator
12-80E
12-80E
Install Feedwater System
05-80E
04-84E
Install Make-up System (CVCS)
10-80E
10-83E
Install Primary Auxiliary Building Foundation And Floors
03-79E
06-81E
Install RHR Heat System
10-80E
10-83E
Install Safety Injection System
10-80E
10-83E
Install Primary Component Cooling Water System
10-80E
10-83E
Install Refueling Water Storage Tanks
07-80E
09-80E
Integrated Safety Injection System Actuation and Flow Test
03-84E
Integrated Residual Heat Removal System Actuation and Flow Test
03-84E
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
03-84E
Auxiliary Feedwater Control System Test
04-84E
Containment Cooling and Spray System Test
11-83E
Diesel Generator Test
06-84E
Main Coolant Pump Flow Test
03-84E
Primary Component Cooling Water Flow Test
10-83E
DC System Inverter Test
06-84E
CRDM Cooling Flow Test
06-84E
Battery Capacity Test
05-84E
Instrument Air System Test
01-83E
Fire Protection System Test
04-84E
Hydrogen Recombination System Test
06-84E
Hot Function Test MSIV
07-84E
07-84E
Main Feedwater Control Test
07-84E
07-84E
Pressurizer Performance Test
07-84E
07-84E
Heat-Up Rate Test
07-84E
07-84E
Cool-Down Rate Test (Capability)
07-84E
07-84E
Main Coolant Pump Hot Flow Test
07-84E
08-84E
CRDM Cooling Temperature Measurement
07-84E
07-84E
Secondary Relief Valve Test
07-84E
07-84E
Primary Relief Valve Actuation Test
07-84E
07-84E
Erect Turbine Generator Piping
Install Spent Fuel Pool
03-79E
08-81E
Construct Turbine Generator Foundation
06-78C
Erect Turbine Generator & Condensers
08-79E
10-81E
03-83E
Erect Condensers
09-79E
04-80E

FACILITY LOCATION (COUNTY/STATE)	Rockingham County/ New Hampshire
APPLICANT	PSCNH
DOCKET NO./REACTOR SYMBOL	50-444/SEA-2
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1194
NUCLEAR STEAM SYSTEM SUPPLIER	Westinghouse
ARCHITECT-ENGINEER	UE&C
CONSTRUCTOR	UE&C

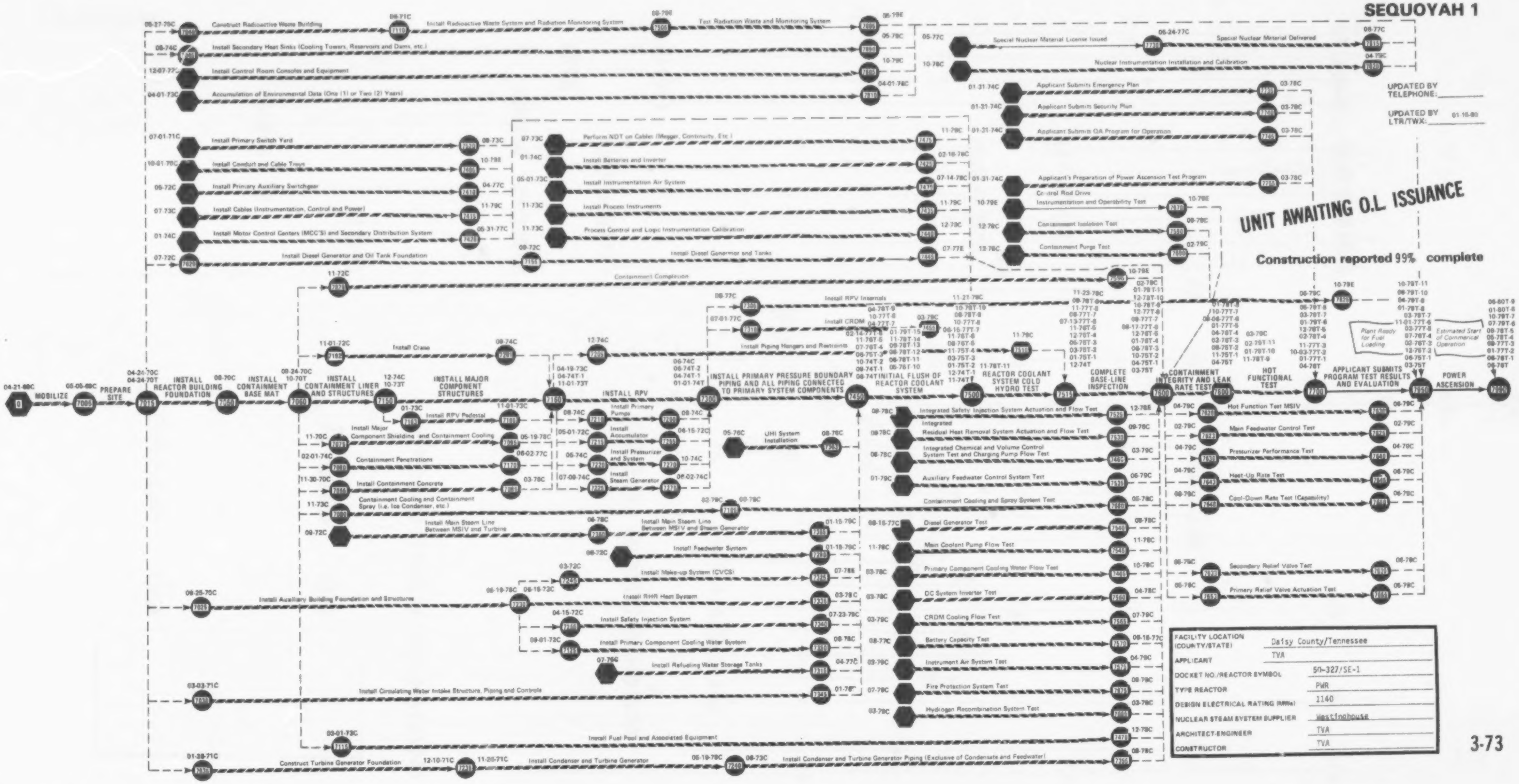
SEQUOYAH 1

UPDATED BY
TELEPHONE: ______

UPDATED BY
LTR/TWX: 01-15-80

UNIT AWAITING O.L. ISSUANCE

Construction reported 99% complete



04-21-69C
MOBILIZE
05-05-69C
PREPARE SITE
04-24-70C
04-24-70T
INSTALL REACTOR BUILDING FOUNDATION
08-70C
INSTALL CONTAINMENT BASE MAT
08-24-70C
10-70T
INSTALL CONTAINMENT LINER AND STRUCTURES
12-74C
10-73T
INSTALL MAJOR COMPONENT STRUCTURES
INSTALL RPV
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
REACTOR COOLANT SYSTEM COLD HYDRO TEST
COMPLETE BASE-LINE INSPECTION
CONTAINMENT INTEGRITY AND LEAK RATE TEST
HOT FUNCTIONAL TEST
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
Construct Radioactive Waste Building
Install Radioactive Waste System and Radiation Monitoring System
Test Radiation Waste and Monitoring System
Install Secondary Heat Sinks (Cooling Towers, Reservoirs and Dams, etc.)
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Install Diesel Generator and Oil Tank Foundation
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Inverter
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Install Diesel Generator and Tanks
Containment Completion
Install RPV Internals
Install CRDM
Install Piping Hangers and Restraints
Install Crane
Install RPV Pedestal
Install Major Component Shielding and Containment Cooling
Containment Penetrations
Install Containment Concrete
Containment Cooling and Containment Spray (i.e. Ice Condenser, etc.)
Install Primary Pumps
Install Accumulator
Install Pressurizer and System
Install Steam Generator
UHI System Installation
Install Main Steam Line Between MSIV and Turbine
Install Main Steam Line Between MSIV and Steam Generator
Install Feedwater System
Install Make-up System (CVCS)
Install RHR Heat System
Install Auxiliary Building Foundation and Structures
Install Safety Injection System
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
Install Circulating Water Intake Structure, Piping and Controls
Install Fuel Pool and Associated Equipment
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater)
Integrated Safety Injection System Actuation and Flow Test
Integrated Residual Heat Removal System Actuation and Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Auxiliary Feedwater Control System Test
Containment Cooling and Spray System Test
Diesel Generator Test
Main Coolant Pump Flow Test
Primary Component Cooling Water Flow Test
DC System Inverter Test
CRDM Cooling Flow Test
Battery Capacity Test
Instrument Air System Test
Fire Protection System Test
Hydrogen Recombination System Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Secondary Relief Valve Test
Primary Relief Valve Actuation Test

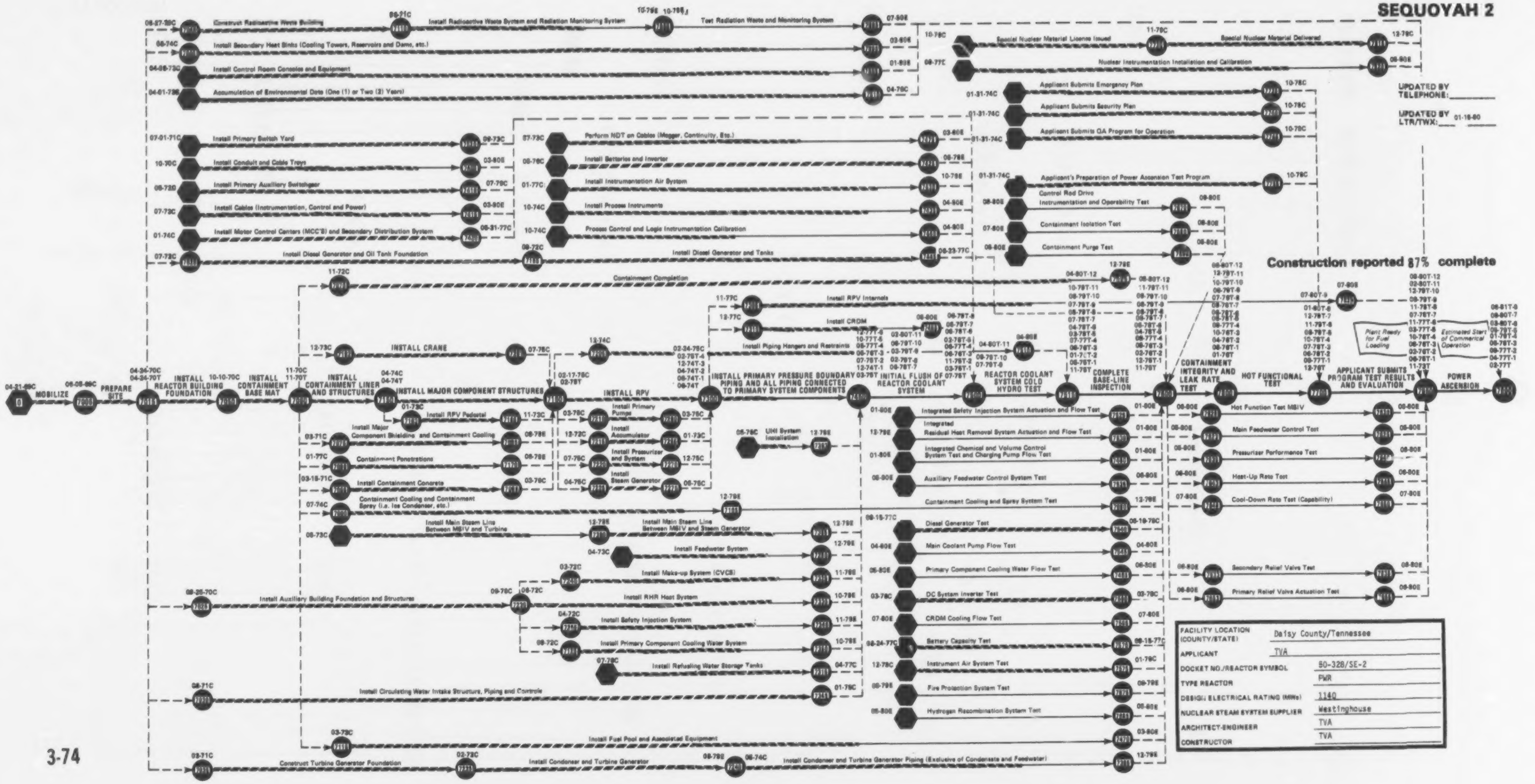
FACILITY LOCATION (COUNTY/STATE)	Daisy County/Tennessee
APPLICANT	TVA
DOCKET NO./REACTOR SYMBOL	50-327/SE-1
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1140
NUCLEAR STEAM SYSTEM SUPPLIER	Westinghouse
ARCHITECT-ENGINEER	TVA
CONSTRUCTOR	TVA

SEQUOYAH 2

UPDATED BY TELEPHONE: ______

UPDATED BY LTR/TWX: 01-15-80

Construction reported 87% complete



MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
INSTALL CONTAINMENT BASE MAT
INSTALL CONTAINMENT LINER AND STRUCTURES
INSTALL MAJOR COMPONENT STRUCTURES
INSTALL RPV
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
REACTOR COOLANT SYSTEM COLD HYDRO TEST
COMPLETE BASE-LINE INSPECTION
CONTAINMENT INTEGRITY AND LEAK RATE TEST
HOT FUNCTIONAL TEST
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
POWER ASCENSION
Construct Radioactive Waste Building
Install Radioactive Waste System and Radiation Monitoring System
Test Radiation Waste and Monitoring System
Install Secondary Heat Sinks (Cooling Towers, Reservoirs and Dams, etc.)
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Install Diesel Generator and Oil Tank Foundation
Install Diesel Generator and Tanks
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Inverter
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Containment Completion
Install RPV Internals
Install CRDM
Install Piping Hangers and Restraints
INSTALL CRANE
Install RPV Pedestal
Install Major Component Shielding and Containment Cooling
Containment Penetrations
Install Containment Concrete
Containment Cooling and Containment Spray (i.e. Ice Condenser, etc.)
Install Primary Pumps
Install Accumulator
Install Pressurizer and System
Install Steam Generator
UHI System Installation
Install Main Steam Line Between MSIV and Turbine
Install Main Steam Line Between MSIV and Steam Generator
Install Feedwater System
Install Make-up System (CVCS)
Install RHR Heat System
Install Safety Injection System
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
Install Auxiliary Building Foundation and Structures
Install Circulating Water Intake Structure, Piping and Controls
Install Fuel Pool and Associated Equipment
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater)
Integrated Safety Injection System Actuation and Flow Test
Integrated Residual Heat Removal System Actuation and Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Auxiliary Feedwater Control System Test
Containment Cooling and Spray System Test
Diesel Generator Test
Main Coolant Pump Flow Test
Primary Component Cooling Water Flow Test
DC System Inverter Test
CRDM Cooling Flow Test
Battery Capacity Test
Instrument Air System Test
Fire Protection System Test
Hydrogen Recombination System Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Secondary Relief Valve Test
Primary Relief Valve Actuation Test
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation

FACILITY LOCATION (COUNTY/STATE)	Daisy County/Tennessee
APPLICANT	TVA
DOCKET NO./REACTOR SYMBOL	50-328/SE-2
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1140
NUCLEAR STEAM SYSTEM SUPPLIER	Westinghouse
ARCHITECT-ENGINEER	TVA
CONSTRUCTOR	TVA

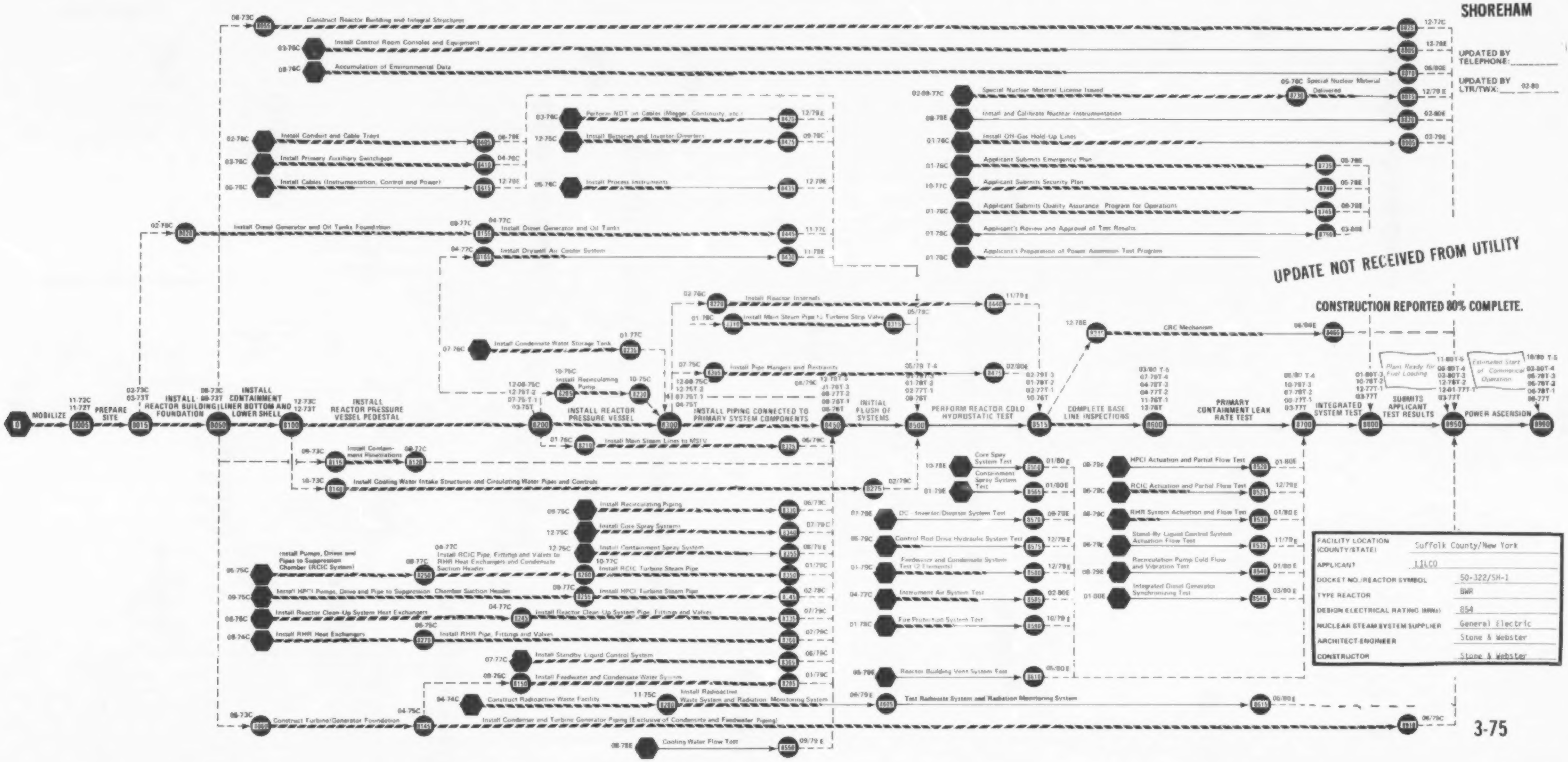
SHOREHAM

UPDATED BY TELEPHONE: ________

UPDATED BY LTR/TWX: 02-80

UPDATE NOT RECEIVED FROM UTILITY

CONSTRUCTION REPORTED 80% COMPLETE.



MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
INSTALL CONTAINMENT LINER BOTTOM AND LOWER SHELL
INSTALL REACTOR PRESSURE VESSEL PEDESTAL
INSTALL REACTOR PRESSURE VESSEL
INSTALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH OF SYSTEMS
PERFORM REACTOR COLD HYDROSTATIC TEST
COMPLETE BASE LINE INSPECTIONS
PRIMARY CONTAINMENT LEAK RATE TEST
INTEGRATED SYSTEM TEST
SUBMITS APPLICANT TEST RESULTS
POWER ASCENSION
Construct Reactor Building and Integral Structures
Install Control Room Consoles and Equipment
Accumulation of Environmental Data
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Install and Calibrate Nuclear Instrumentation
Install Off-Gas Hold-Up Lines
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits Quality Assurance Program for Operations
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Perform NDT on Cables (Megger, Continuity, etc.)
Install Batteries and Inverter-Diverters
Install Process Instruments
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Diesel Generator and Oil Tanks Foundation
Install Diesel Generator and Oil Tanks
Install Drywell Air Cooler System
Install Reactor Internals
Install Main Steam Pipe to Turbine Stop Valve
Install Pipe Hangers and Restraints
CRC Mechanism
Install Condensate Water Storage Tank
Install Recirculating Pump
Install Main Steam Lines to MSIV
Install Containment Penetrations
Install Cooling Water Intake Structures and Circulating Water Pipes and Controls
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
Core Spray System Test
Containment Spray System Test
DC - Inverter/Divertor System Test
Control Rod Drive Hydraulic System Test
Feedwater and Condensate System Test (2 Elements)
Instrument Air System Test
Fire Protection System Test
Reactor Building Vent System Test
HPCI Actuation and Partial Flow Test
RCIC Actuation and Partial Flow Test
RHR System Actuation and Flow Test
Stand-By Liquid Control System Actuation Flow Test
Recirculation Pump Cold Flow and Vibration Test
Integrated Diesel Generator Synchronizing Test
Install Recirculating Piping
Install Core Spray System
Install Containment Spray System
Install RCIC Turbine Steam Pipe
Install HPCI Turbine Steam Pipe
Install Pumps, Drives and Pipes to Suppression Chamber (RCIC System)
Install RCIC Pipe, Fittings and Valves to RHR Heat Exchangers and Condensate Suction Header
Install HPCI Pumps, Drive and Pipe to Suppression Chamber Suction Header
Install Reactor Clean-Up System Heat Exchangers
Install Reactor Clean-Up System Pipe, Fittings and Valves
Install RHR Heat Exchangers
Install RHR Pipe, Fittings and Valves
Install Standby Liquid Control System
Install Feedwater and Condensate Water System
Construct Radioactive Waste Facility
Install Radioactive Waste System and Radiation Monitoring System
Test Radwaste System and Radiation Monitoring System
Construct Turbine/Generator Foundation
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater Piping)
Cooling Water Flow Test

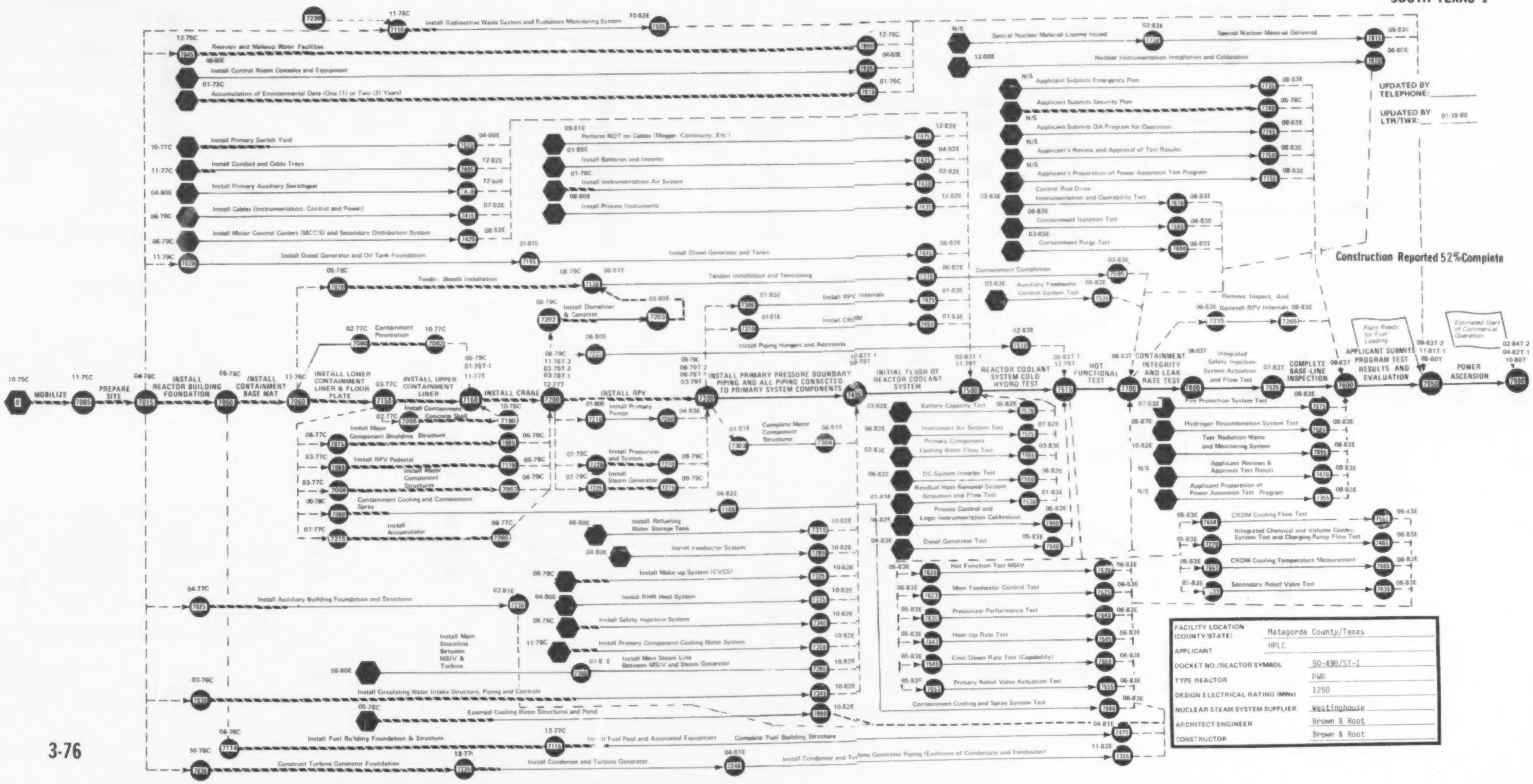
FACILITY LOCATION (COUNTY/STATE)	Suffolk County/New York
APPLICANT	LILCO
DOCKET NO./REACTOR SYMBOL	50-322/SH-1
TYPE REACTOR	BWR
DESIGN ELECTRICAL RATING (MWe)	854
NUCLEAR STEAM SYSTEM SUPPLIER	General Electric
ARCHITECT ENGINEER	Stone & Webster
CONSTRUCTOR	Stone & Webster

SOUTH TEXAS 1

UPDATED BY TELEPHONE: ______

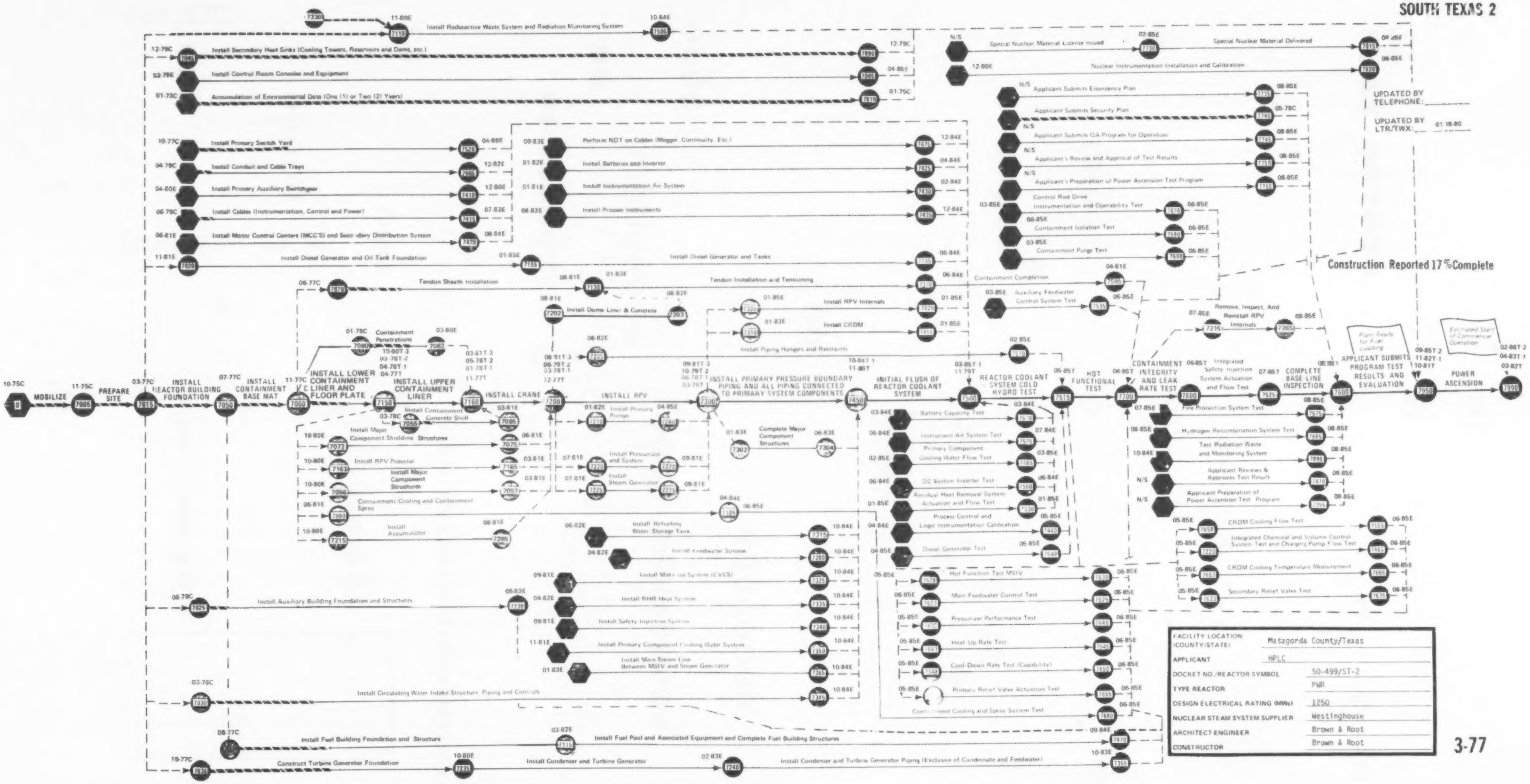
UPDATED BY LTR/TWX: 01-18-80

Construction Reported 52% Complete


MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
INSTALL CONTAINMENT BASE MAT
INSTALL LOWER CONTAINMENT LINER & FLOOR PLATE
INSTALL UPPER CONTAINMENT LINER
INSTALL CRANE
INSTALL RPV
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
REACTOR COOLANT SYSTEM COLD HYDRO TEST
HOT FUNCTIONAL TEST
CONTAINMENT INTEGRITY AND LEAK RATE TEST
Integrated Safety Injection System Actuation and Flow Test
COMPLETE BASE-LINE INSPECTION
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commerical Operation
Install Radioactive Waste System and Radiation Monitoring System
Reservoir and Makeup Water Facilities
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Install Diesel Generator and Oil Tank Foundation
Install Diesel Generator and Tanks
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Invertor
Install Instrumentation Air System
Install Process Instruments
Tendon Sheath Installation
Tendon Installation and Tensioning
Install Domeliner & Concrete
Containment Penetration
Install RPV Internals
Install CRDM
Install Piping Hangers and Restraints
Install Containment Concrete Shell
Install Primary Pumps
Complete Major Component Structures
Install Major Component Shielding Structure
Install RPV Pedestal
Install Major Component Structures
Install Pressurizer and System
Install Steam Generator
Containment Cooling and Containment Spray
Install Accumulator
Install Refueling Water Storage Tank
Install Feedwater System
Install Make-up System (CVCS)
Install RHR Heat System
Install Safety Injection System
Install Primary Component Cooling Water System
Install Main Steamline Between MSIV & Turbine
Install Main Steam Line Between MSIV and Steam Generator
Install Auxiliary Building Foundation and Structures
Install Circulating Water Intake Structure, Piping and Controls
Essential Cooling Water Structures and Pond
Install Fuel Building Foundation & Structure
Install Fuel Pool and Associated Equipment
Complete Fuel Building Structure
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater)
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Containment Completion
Auxiliary Feedwater Control System Test
Remove, Inspect, And Reinstall RPV Internals
Battery Capacity Test
Instrument Air System Test
Primary Component Cooling Water Flow Test
DC System Inverter Test
Residual Heat Removal System Actuation and Flow Test
Process Control and Logic Instrumentation Calibration
Diesel Generator Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Primary Relief Valve Actuation Test
Containment Cooling and Spray System Test
Fire Protection System Test
Hydrogen Recombination System Test
Test Radiation Waste and Monitoring System
Applicant Reviews & Approves Test Result
Applicant Preparation of Power Ascension Test Program
CRDM Cooling Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
CRDM Cooling Temperature Measurement
Secondary Relief Valve Test

FACILITY LOCATION (COUNTY/STATE)	Matagorde County/Texas
APPLICANT	HPLC
DOCKET NO./REACTOR SYMBOL	50-498/ST-1
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1250
NUCLEAR STEAM SYSTEM SUPPLIER	Westinghouse
ARCHITECT ENGINEER	Brown & Root
CONSTRUCTOR	Brown & Root

SOUTH TEXAS 2


10-75C
0
MOBILIZE
11-75C
7005
PREPARE SITE
03-77C
7015
INSTALL REACTOR BUILDING FOUNDATION
07-77C
7050
INSTALL CONTAINMENT BASE MAT
11-77C
7060
INSTALL LOWER CONTAINMENT LINER AND FLOOR PLATE
7150
INSTALL UPPER CONTAINMENT LINER
7160
INSTALL CRANE
7200
INSTALL RPV
7300
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
7450
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
7500
REACTOR COOLANT SYSTEM COLD HYDRO TEST
7515
HOT FUNCTIONAL TEST
7700
CONTAINMENT INTEGRITY AND LEAK RATE TEST
7800
Integrated Safety Injection System Actuation and Flow Test
7525
COMPLETE BASE-LINE INSPECTION
7600
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
7950
POWER ASCENSION
7990
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
Install Radioactive Waste System and Radiation Monitoring System
Install Secondary Heat Sinks (Cooling Towers, Reservoirs and Dams, etc.)
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Install Diesel Generator and Oil Tank Foundation
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Inverter
Install Instrumentation Air System
Install Process Instruments
Install Diesel Generator and Tanks
Tendon Sheath Installation
Tendon Installation and Tensioning
Install Dome Liner & Concrete
Containment Penetrations
Install Containment Concrete Shell
Install Major Component Shielding Structures
Install RPV Pedestal
Install Major Component Structures
Containment Cooling and Containment Spray
Install Accumulator
Install Primary Pumps
Install Pressurizer and System
Install Steam Generator
Complete Major Component Structures
Install RPV Internals
Install CRDM
Install Piping Hangers and Restraints
Install Refueling Water Storage Tank
Install Feedwater System
Install Make-up System (CVCS)
Install RHR Heat System
Install Safety Injection System
Install Primary Component Cooling Water System
Install Main Steam Line Between MSIV and Steam Generator
Install Auxiliary Building Foundation and Structures
Install Circulating Water Intake Structure, Piping and Controls
Install Fuel Building Foundation and Structure
Install Fuel Pool and Associated Equipment and Complete Fuel Building Structures
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater)
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Containment Completion
Auxiliary Feedwater Control System Test
Remove, Inspect, And Reinstall RPV Internals
Battery Capacity Test
Instrument Air System Test
Primary Component Cooling Water Flow Test
DC System Inverter Test
Residual Heat Removal System Actuation and Flow Test
Process Control and Logic Instrumentation Calibration
Diesel Generator Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Primary Relief Valve Actuation Test
Containment Cooling and Spray System Test
Fire Protection System Test
Hydrogen Recombination System Test
Test Radiation Waste and Monitoring System
Applicant Reviews & Approves Test Result
Applicant Preparation of Power Ascension Test Program
CRDM Cooling Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
CRDM Cooling Temperature Measurement
Secondary Relief Valve Test

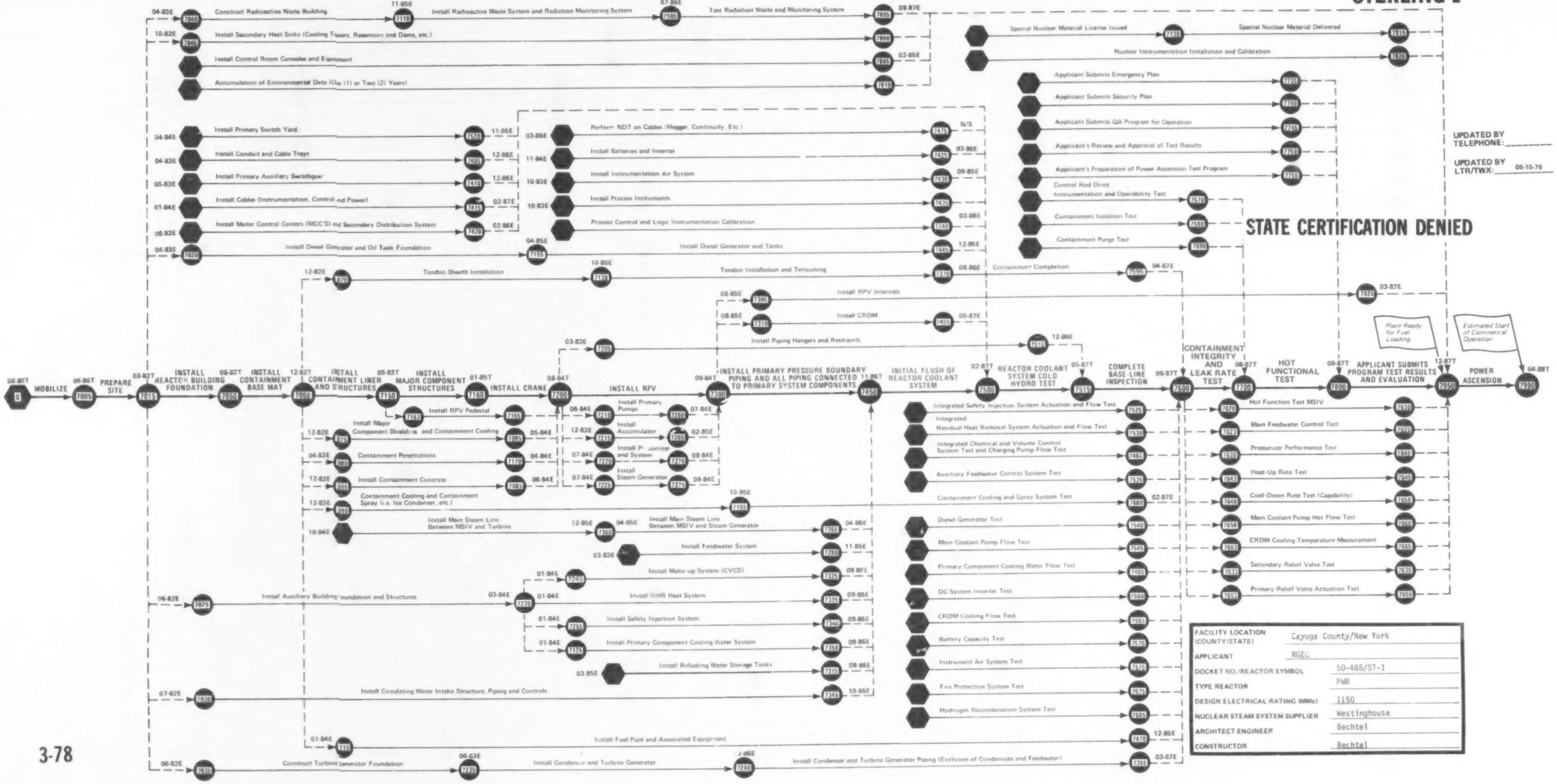
UPDATED BY TELEPHONE: ____________

UPDATED BY LTR/TWX: 01-18-80

Construction Reported 17% Complete

FACILITY LOCATION (COUNTY/STATE)	Matagorda County/Texas
APPLICANT	HPLC
DOCKET NO./REACTOR SYMBOL	50-499/ST-2
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1250
NUCLEAR STEAM SYSTEM SUPPLIER	Westinghouse
ARCHITECT-ENGINEER	Brown & Root
CONSTRUCTOR	Brown & Root

STERLING 1



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MOBILIZE
09-80T
7005
PREPARE SITE
03-82T
7015
INSTALL REACTOR BUILDING FOUNDATION
06-82T
7050
INSTALL CONTAINMENT BASE MAT
12-82T
7060
INSTALL CONTAINMENT LINER AND STRUCTURES
08-83T
7150
INSTALL MAJOR COMPONENT STRUCTURES
01-85T
7160
INSTALL CRANE
08-84T
7200
INSTALL RPV
09-84T
7300
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
7450
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
02-87T
7500
REACTOR COOLANT SYSTEM COLD HYDRO TEST
05-87T
7515
COMPLETE BASE-LINE INSPECTION
09-87T
7600
CONTAINMENT INTEGRITY AND LEAK RATE TEST
08-87T
7700
HOT FUNCTIONAL TEST
09-87T
7800
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
12-87T
7950
POWER ASCENSION
7990
Plant Ready for Fuel Loading
Estimated Start of Commerical Operation
04-83E Construct Radioactive Waste Building
11-85E Install Radioactive Waste System and Radiation Monitoring System
07-86E Test Radiation Waste and Monitoring System
08-87E
10-82E Install Secondary Heat Sinks (Cooling Towers, Reservoirs and Dams, etc.)
Install Control Room Consoles and Equipment
03-86E
Accumulation of Environmental Data (One (1) or Two (2) Years)
04-84E Install Primary Switch Yard 11-86E
04-83E Install Conduit and Cable Trays 12-86E
05-83E Install Primary Auxiliary Switchgear 12-86E
01-84E Install Cables (Instrumentation, Control and Power) 02-87E
08-83E Install Motor Control Centers (MCC'S) and Secondary Distribution System 02-86E
04-83E Install Diesel Generator and Oil Tank Foundation
03-85E Perform NDT on Cables (Megger, Continuity, Etc.) N/S
11-84E Install Batteries and Inverter 03-86E
10-83E Install Instrumentation Air System 09-85E
10-83E Install Process Instruments
Process Control and Logic Instrumentation Calibration 03-86E
04-85E Install Diesel Generator and Tanks 12-86E
12-82E Tendon Sheath Installation
10-85E Tendon Installation and Tensioning 08-86E
Containment Completion 04-87E
08-85E Install RPV Internals
03-87E
08-85E Install CRDM 05-87E
03-83E Install Piping Hangers and Restraints 12-86E
Install RPV Pedestal
12-82E Install Major Component Shielding and Containment Cooling 05-84E
04-83E Containment Penetrations 04-84E
12-82E Install Containment Concrete 06-84E
12-83E Containment Cooling and Containment Spray (i.e. Ice Condenser, etc.)
10-85E
06-84E Install Primary Pumps 07-84E
12-83E Install Accumulator 02-85E
07-84E Install Pressurizer and System 08-84E
07-84E Install Steam Generator 09-84E
10-84E Install Main Steam Line Between MSIV and Turbine
12-85E
04-86E Install Main Steam Line Between MSIV and Steam Generator 04-86E
03-83E Install Feedwater System 11-85E
01-84E Install Make-up System (CVCS) 09-86E
06-82E Install Auxiliary Building Foundation and Structures
03-84E
01-84E Install RHR Heat System 09-86E
01-84E Install Safety Injection System 09-86E
01-84E Install Primary Component Cooling Water System 09-86E
03-85E Install Refueling Water Storage Tanks 09-86E
07-82E Install Circulating Water Intake Structure, Piping and Controls 10-86E
01-84E Install Fuel Pool and Associated Equipment 12-85E
06-82E Construct Turbine Generator Foundation
06-83E Install Condenser and Turbine Generator
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater) 03-87E
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Integrated Safety Injection System Actuation and Flow Test
Integrated Residual Heat Removal System Actuation and Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Auxiliary Feedwater Control System Test
Containment Cooling and Spray System Test 02-87E
Diesel Generator Test
Main Coolant Pump Flow Test
Primary Component Cooling Water Flow Test
DC System Inverter Test
CRDM Cooling Flow Test
Battery Capacity Test
Instrument Air System Test
Fire Protection System Test
Hydrogen Recombination System Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Main Coolant Pump Hot Flow Test
CRDM Cooling Temperature Measurement
Secondary Relief Valve Test
Primary Relief Valve Actuation Test

STATE CERTIFICATION DENIED

UPDATED BY TELEPHONE: ____________

UPDATED BY LTR/TWX: 08-15-78

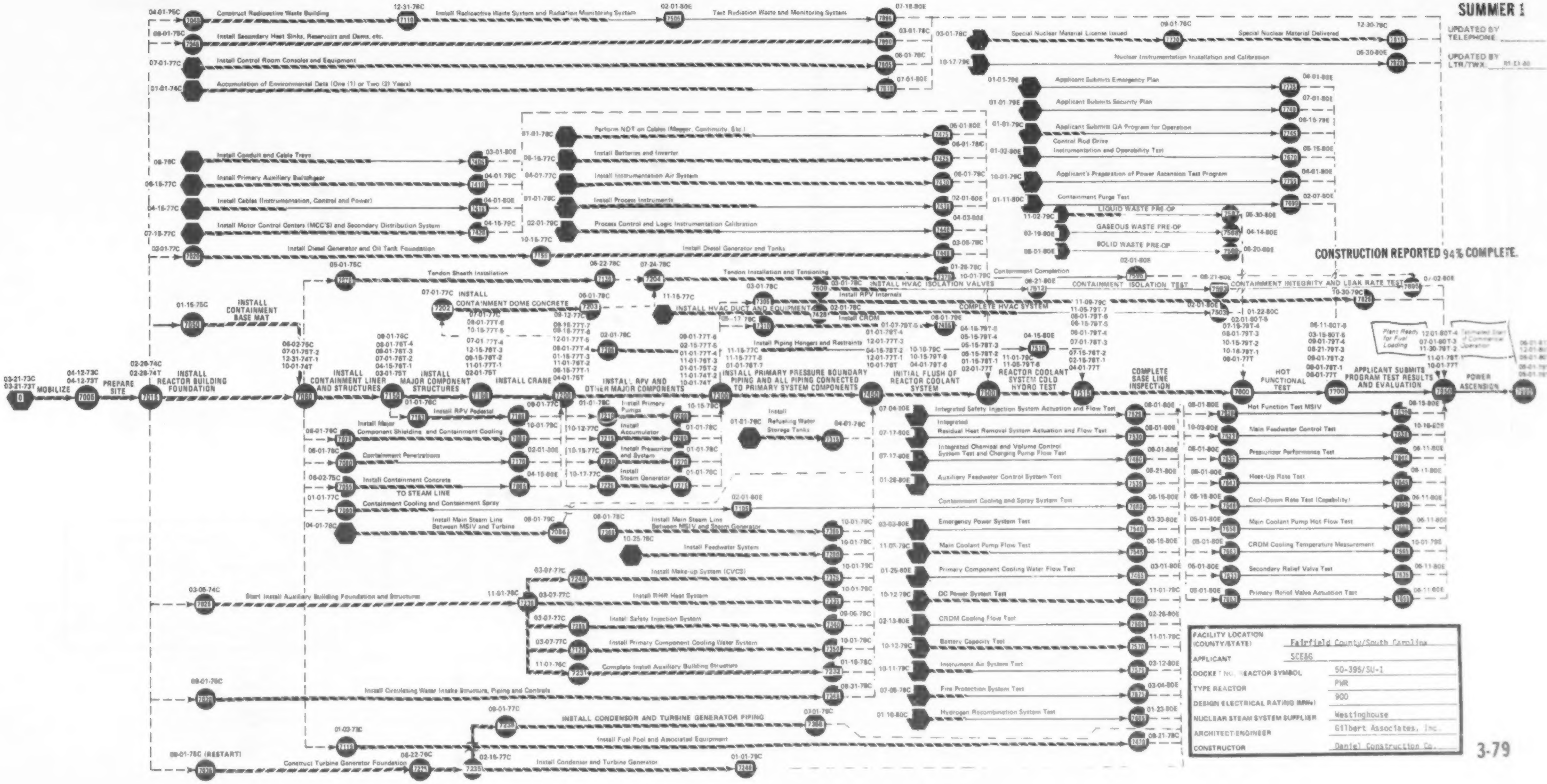
FACILITY LOCATION (COUNTY/STATE)	Cayuga County/New York
APPLICANT	RGEC
DOCKET NO./REACTOR SYMBOL	50-485/ST-1
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1150
NUCLEAR STEAM SYSTEM SUPPLIER	Westinghouse
ARCHITECT-ENGINEER	Bechtel
CONSTRUCTOR	Bechtel

SUMMER 1

UPDATED BY TELEPHONE ____

UPDATED BY LTR/TWX 01-31-80

CONSTRUCTION REPORTED 94% COMPLETE.



MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
INSTALL CONTAINMENT BASE MAT
INSTALL CONTAINMENT LINER AND STRUCTURES
INSTALL MAJOR COMPONENT STRUCTURES
INSTALL CRANE
INSTALL RPV AND OTHER MAJOR COMPONENTS
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
REACTOR COOLANT SYSTEM COLD HYDRO TEST
COMPLETE BASE LINE INSPECTION
HOT FUNCTIONAL TEST
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
POWER ASCENSION
Construct Radioactive Waste Building
Install Radioactive Waste System and Radiation Monitoring System
Test Radiation Waste and Monitoring System
Install Secondary Heat Sinks, Reservoirs and Dams, etc.
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Control Rod Drive Instrumentation and Operability Test
Applicant's Preparation of Power Ascension Test Program
Containment Purge Test
LIQUID WASTE PRE-OP
GASEOUS WASTE PRE-OP
SOLID WASTE PRE-OP
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Inverter
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Install Diesel Generator and Oil Tank Foundation
Install Diesel Generator and Tanks
Tendon Sheath Installation
Tendon Installation and Tensioning
INSTALL CONTAINMENT DOME CONCRETE
INSTALL HVAC ISOLATION VALVES
INSTALL HVAC DUCT AND EQUIPMENT
COMPLETE HVAC SYSTEM
Containment Completion
CONTAINMENT ISOLATION TEST
CONTAINMENT INTEGRITY AND LEAK RATE TEST
Install RPV Internals
Install CRDM
Install Piping Hangers and Restraints
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
Install RPV Pedestal
Install Major Component Shielding and Containment Cooling
Containment Penetrations
Install Containment Concrete
TO STEAM LINE
Containment Cooling and Containment Spray
Install Main Steam Line Between MSIV and Turbine
Install Primary Pumps
Install Accumulator
Install Pressurizer and System
Install Steam Generator
Install Refueling Water Storage Tanks
Install Main Steam Line Between MSIV and Steam Generator
Install Feedwater System
Install Make-up System (CVCS)
Install RHR Heat System
Install Safety Injection System
Install Primary Component Cooling Water System
Complete Install Auxiliary Building Structure
Start Install Auxiliary Building Foundation and Structures
Install Circulating Water Intake Structure, Piping and Controls
INSTALL CONDENSOR AND TURBINE GENERATOR PIPING
Install Fuel Pool and Associated Equipment
Construct Turbine Generator Foundation
Install Condensor and Turbine Generator
08-01-75C (RESTART)
Integrated Safety Injection System Actuation and Flow Test
Integrated Residual Heat Removal System Actuation and Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Auxiliary Feedwater Control System Test
Containment Cooling and Spray System Test
Emergency Power System Test
Main Coolant Pump Flow Test
Primary Component Cooling Water Flow Test
DC Power System Test
CRDM Cooling Flow Test
Battery Capacity Test
Instrument Air System Test
Fire Protection System Test
Hydrogen Recombination System Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Main Coolant Pump Hot Flow Test
CRDM Cooling Temperature Measurement
Secondary Relief Valve Test
Primary Relief Valve Actuation Test

FACILITY LOCATION (COUNTY/STATE)	Fairfield County/South Carolina
APPLICANT	SCE&G
DOCKET NO. REACTOR SYMBOL	50-395/SU-1
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	900
NUCLEAR STEAM SYSTEM SUPPLIER	Westinghouse
ARCHITECT-ENGINEER	Gilbert Associates, Inc.
CONSTRUCTOR	Daniel Construction Co.

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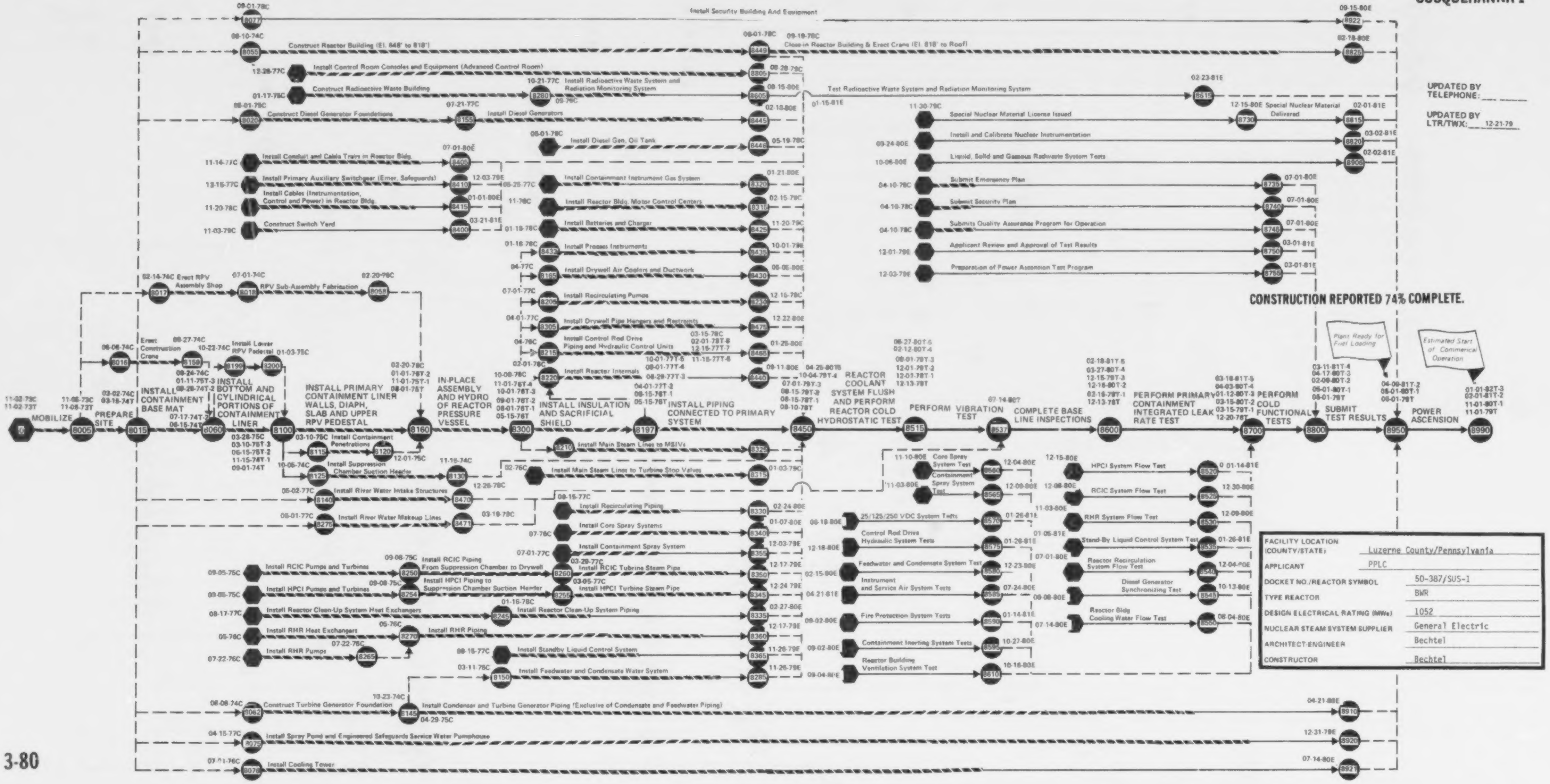
SUSQUEHANNA 1

UPDATED BY TELEPHONE: ___ _____

UPDATED BY LTR/TWX: 12-21-79

CONSTRUCTION REPORTED 74% COMPLETE.

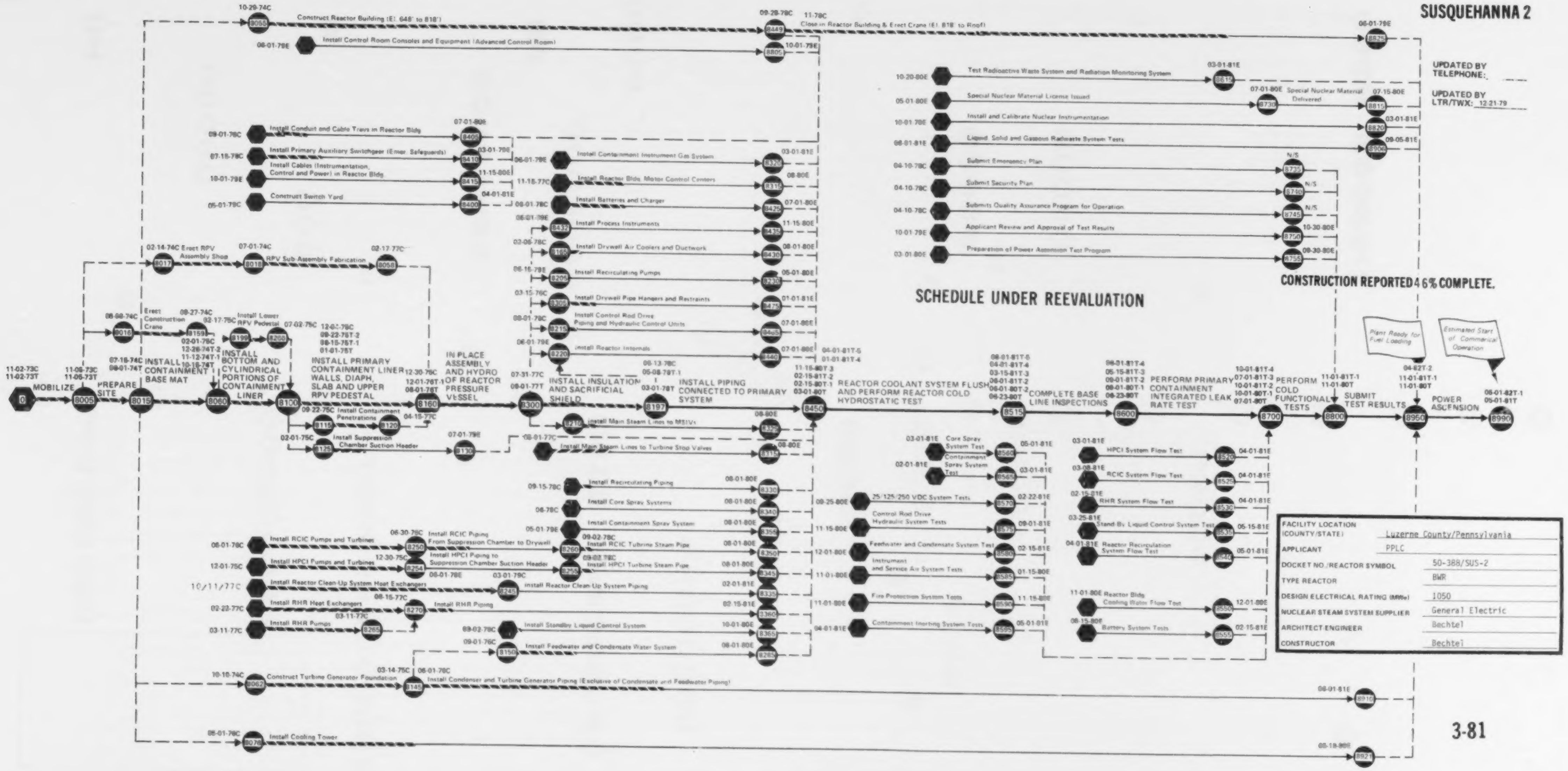

MOBILIZE
PREPARE SITE
INSTALL CONTAINMENT BASE MAT
INSTALL BOTTOM AND CYLINDRICAL PORTIONS OF CONTAINMENT LINER
INSTALL PRIMARY CONTAINMENT LINER WALLS, DIAPH, SLAB AND UPPER RPV PEDESTAL
IN-PLACE ASSEMBLY AND HYDRO OF REACTOR PRESSURE VESSEL
INSTALL INSULATION AND SACRIFICIAL SHIELD
INSTALL PIPING CONNECTED TO PRIMARY SYSTEM
REACTOR COOLANT SYSTEM FLUSH AND PERFORM REACTOR COLD HYDROSTATIC TEST
PERFORM VIBRATION TEST
COMPLETE BASE LINE INSPECTIONS
PERFORM PRIMARY CONTAINMENT INTEGRATED LEAK RATE TEST
PERFORM COLD FUNCTIONAL TESTS
SUBMIT TEST RESULTS
POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
Install Security Building And Equipment
Construct Reactor Building (El. 646' to 818')
Close-in Reactor Building & Erect Crane (El. 818' to Roof)
Install Control Room Consoles and Equipment (Advanced Control Room)
Construct Radioactive Waste Building
Install Radioactive Waste System and Radiation Monitoring System
Test Radioactive Waste System and Radiation Monitoring System
Construct Diesel Generator Foundations
Install Diesel Generators
Install Diesel Gen. Oil Tank
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Install and Calibrate Nuclear Instrumentation
Liquid, Solid and Gaseous Radwaste System Tests
Submit Emergency Plan
Submit Security Plan
Submit Quality Assurance Program for Operation
Applicant Review and Approval of Test Results
Preparation of Power Ascension Test Program
Install Conduit and Cable Trays in Reactor Bldg.
Install Primary Auxiliary Switchgear (Emer. Safeguards)
Install Cables (Instrumentation, Control and Power) in Reactor Bldg.
Construct Switch Yard
Install Containment Instrument Gas System
Install Reactor Bldg. Motor Control Centers
Install Batteries and Charger
Install Process Instruments
Install Drywell Air Coolers and Ductwork
Install Recirculating Pumps
Install Drywell Pipe Hangers and Restraints
Install Control Rod Drive Piping and Hydraulic Control Units
Install Reactor Internals
Erect RPV Assembly Shop
RPV Sub-Assembly Fabrication
Erect Construction Crane
Install Lower RPV Pedestal
Install Containment Penetrations
Install Suppression Chamber Suction Header
Install Main Steam Lines to MSIVs
Install Main Steam Lines to Turbine Stop Valves
Install River Water Intake Structures
Install River Water Makeup Lines
Install Recirculating Piping
Install Core Spray Systems
Install Containment Spray System
Install RCIC Pumps and Turbines
Install RCIC Piping From Suppression Chamber to Drywell
Install RCIC Turbine Steam Pipe
Install HPCI Pumps and Turbines
Install HPCI Piping to Suppression Chamber Suction Header
Install HPCI Turbine Steam Pipe
Install Reactor Clean-Up System Heat Exchangers
Install Reactor Clean-Up System Piping
Install RHR Heat Exchangers
Install RHR Piping
Install RHR Pumps
Install Standby Liquid Control System
Install Feedwater and Condensate Water System
Core Spray System Test
Containment Spray System Test
25/125/250 VDC System Tests
Control Rod Drive Hydraulic System Tests
Feedwater and Condensate System Test
Instrument and Service Air System Tests
Fire Protection System Tests
Containment Inerting System Tests
Reactor Building Ventilation System Test
HPCI System Flow Test
RCIC System Flow Test
RHR System Flow Test
Stand-By Liquid Control System Test
Reactor Recirculation System Flow Test
Diesel Generator Synchronizing Test
Reactor Bldg Cooling Water Flow Test
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater Piping)
Install Spray Pond and Engineered Safeguards Service Water Pumphouse
Install Cooling Tower

FACILITY LOCATION (COUNTY/STATE)	Luzerne County/Pennsylvania
APPLICANT	PPLC
DOCKET NO./REACTOR SYMBOL	50-387/SUS-1
TYPE REACTOR	BWR
DESIGN ELECTRICAL RATING (MWe)	1052
NUCLEAR STEAM SYSTEM SUPPLIER	General Electric
ARCHITECT-ENGINEER	Bechtel
CONSTRUCTOR	Bechtel

SUSQUEHANNA 2

UPDATED BY TELEPHONE: ______

UPDATED BY LTR/TWX: 12-21-79



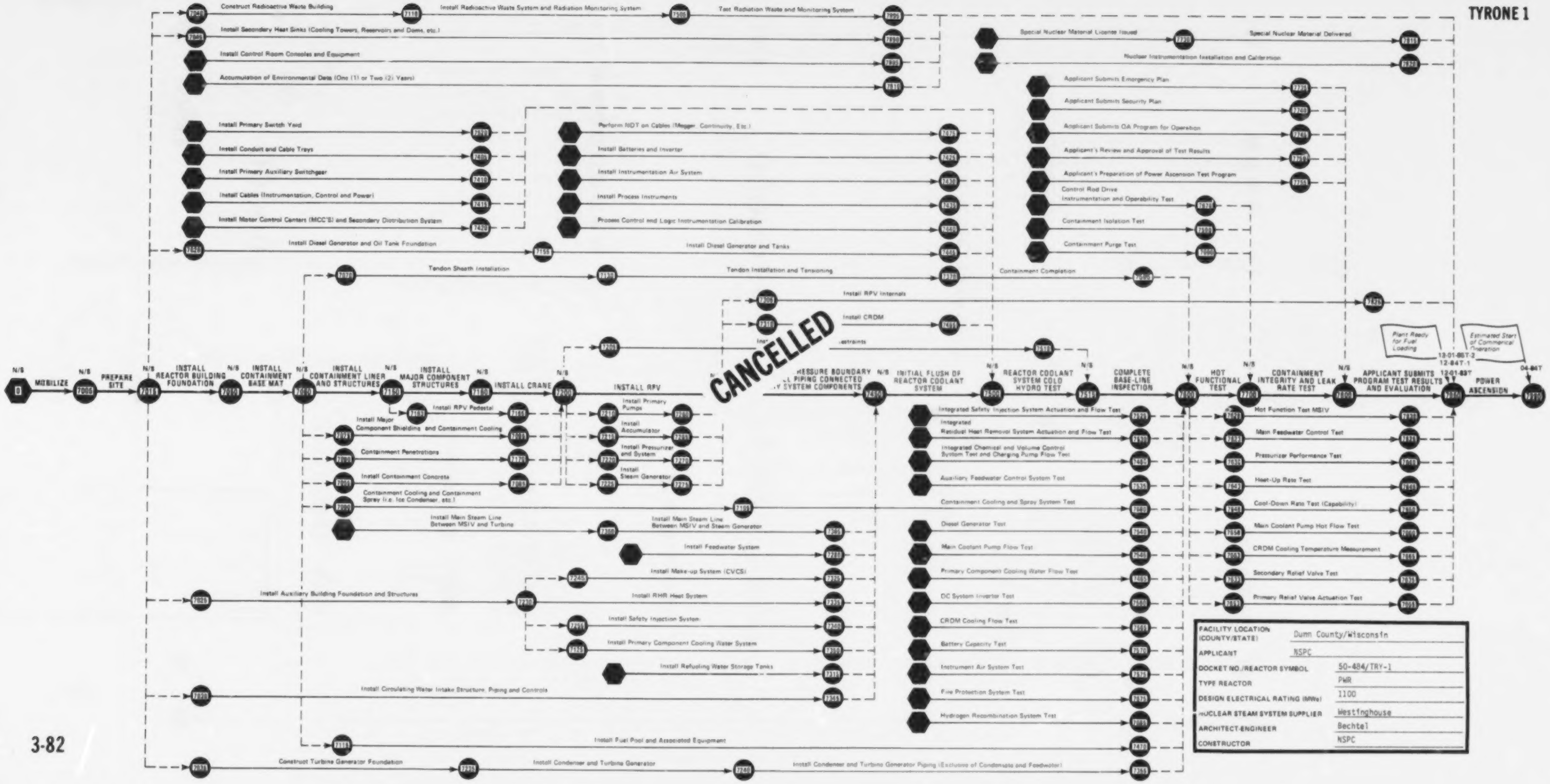
MOBILIZE
PREPARE SITE
INSTALL CONTAINMENT BASE MAT
INSTALL BOTTOM AND CYLINDRICAL PORTIONS OF CONTAINMENT LINER
INSTALL PRIMARY CONTAINMENT LINER WALLS, DIAPH, SLAB AND UPPER RPV PEDESTAL
IN PLACE ASSEMBLY AND HYDRO OF REACTOR PRESSURE VESSEL
INSTALL INSULATION AND SACRIFICIAL SHIELD
INSTALL PIPING CONNECTED TO PRIMARY SYSTEM
REACTOR COOLANT SYSTEM FLUSH AND PERFORM REACTOR COLD HYDROSTATIC TEST
COMPLETE BASE LINE INSPECTIONS
PERFORM PRIMARY CONTAINMENT INTEGRATED LEAK RATE TEST
PERFORM COLD FUNCTIONAL TESTS
SUBMIT TEST RESULTS
POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
Construct Reactor Building (El. 648' to 818')
Close in Reactor Building & Erect Crane (El. 818' to Roof)
Install Control Room Consoles and Equipment (Advanced Control Room)
Install Conduit and Cable Trays in Reactor Bldg
Install Primary Auxiliary Switchgear (Emer. Safeguards)
Install Cables (Instrumentation, Control and Power) in Reactor Bldg
Construct Switch Yard
Erect RPV Assembly Shop
RPV Sub Assembly Fabrication
Erect Construction Crane
Install Lower RPV Pedestal
Install Containment Penetrations
Install Suppression Chamber Suction Header
Install Containment Instrument Gas System
Install Reactor Bldg. Motor Control Centers
Install Batteries and Charger
Install Process Instruments
Install Drywell Air Coolers and Ductwork
Install Recirculating Pumps
Install Drywell Pipe Hangers and Restraints
Install Control Rod Drive Piping and Hydraulic Control Units
Install Reactor Internals
Install Main Steam Lines to MSIVs
Install Main Steam Lines to Turbine Stop Valves
Install Recirculating Piping
Install Core Spray Systems
Install Containment Spray System
Install RCIC Pumps and Turbines
Install RCIC Piping From Suppression Chamber to Drywell
Install RCIC Tubrine Steam Pipe
Install HPCI Pumps and Turbines
Install HPCI Piping to Suppression Chamber Suction Header
Install HPCI Turbine Steam Pipe
Install Reactor Clean-Up System Heat Exchangers
Install Reactor Clean-Up System Piping
Install RHR Heat Exchangers
Install RHR Piping
Install RHR Pumps
Install Standby Liquid Control System
Install Feedwater and Condensate Water System
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater Piping)
Install Cooling Tower
Test Radioactive Waste System and Radiation Monitoring System
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Install and Calibrate Nuclear Instrumentation
Liquid, Solid and Gaseous Radwaste System Tests
Submit Emergency Plan
Submit Security Plan
Submits Quality Assurance Program for Operation
Applicant Review and Approval of Test Results
Preparation of Power Ascension Test Program
Core Spray System Test
Containment Spray System Test
25/125/250 VDC System Tests
Control Rod Drive Hydraulic System Tests
Feedwater and Condensate System Test
Instrument and Service Air System Tests
Fire Protection System Tests
Containment Inerting System Tests
HPCI System Flow Test
RCIC System Flow Test
RHR System Flow Test
Stand By Liquid Control System Test
Reactor Recirculation System Flow Test
Reactor Bldg Cooling Water Flow Test
Battery System Tests
N/S
10/11/77C

SCHEDULE UNDER REEVALUATION

CONSTRUCTION REPORTED 46% COMPLETE.

FACILITY LOCATION (COUNTY/STATE)	Luzerne County/Pennsylvania
APPLICANT	PPLC
DOCKET NO./REACTOR SYMBOL	50-388/SUS-2
TYPE REACTOR	BWR
DESIGN ELECTRICAL RATING (MWe)	1050
NUCLEAR STEAM SYSTEM SUPPLIER	General Electric
ARCHITECT-ENGINEER	Bechtel
CONSTRUCTOR	Bechtel

TYRONE 1



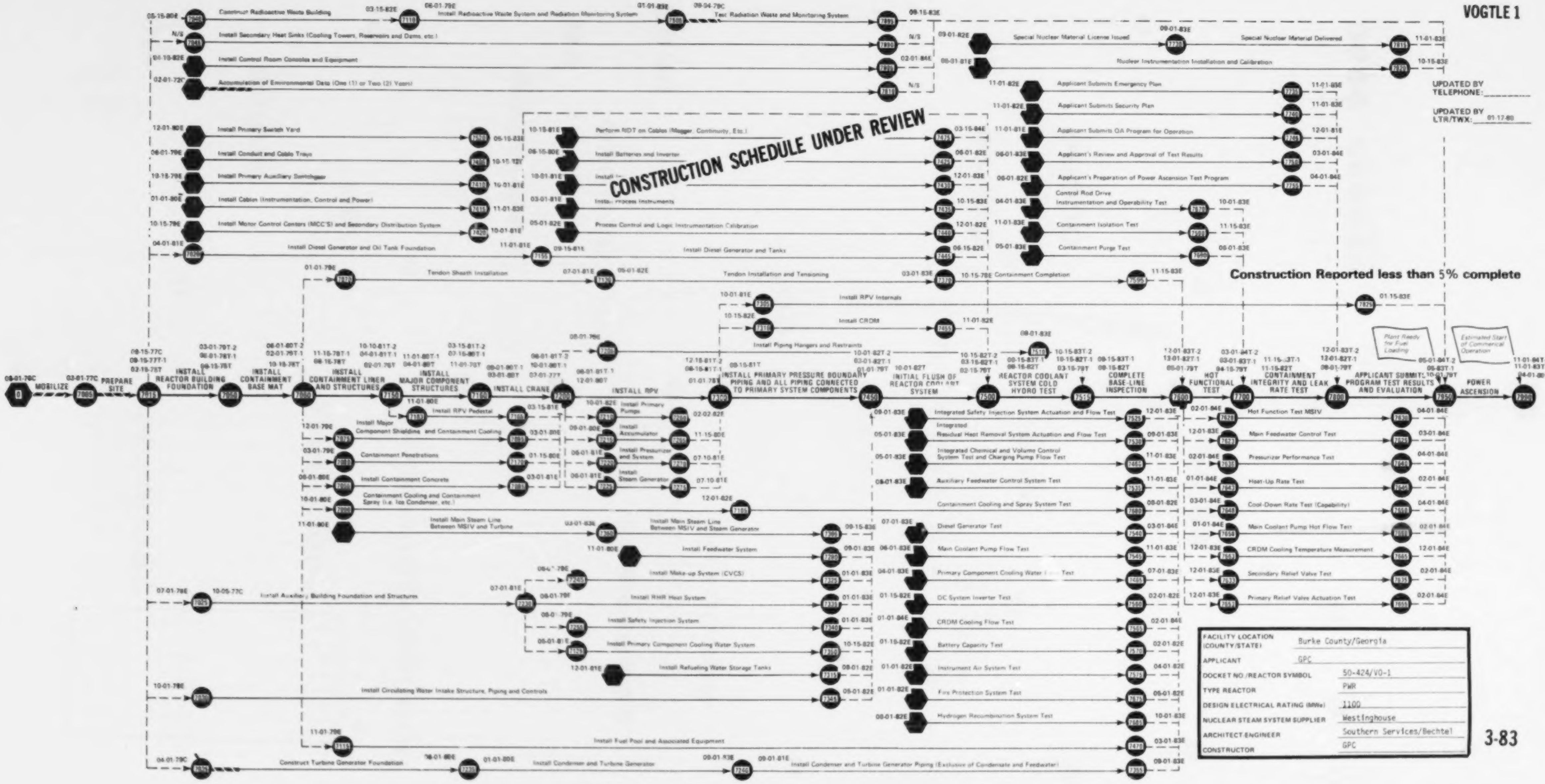
N/S
0
MOBILIZE
7005
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
INSTALL CONTAINMENT BASE MAT
INSTALL CONTAINMENT LINER AND STRUCTURES
INSTALL MAJOR COMPONENT STRUCTURES
INSTALL CRANE
7200
INSTALL RPV
CANCELLED
PRESSURE BOUNDARY PIPING CONNECTED SYSTEM COMPONENTS
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
REACTOR COOLANT SYSTEM COLD HYDRO TEST
COMPLETE BASE-LINE INSPECTION
HOT FUNCTIONAL TEST
CONTAINMENT INTEGRITY AND LEAK RATE TEST
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
POWER ASCENSION
Plant Ready for Fuel Loading
13-01-86T-2
12-84T-1
12-01-83T
Estimated Start of Commercial Operation
04-86T
Construct Radioactive Waste Building
Install Radioactive Waste System and Radiation Monitoring System
Test Radiation Waste and Monitoring System
Install Secondary Heat Sinks (Cooling Towers, Reservoirs and Dams, etc.)
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Inverter
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Install Diesel Generator and Oil Tank Foundation
Install Diesel Generator and Tanks
Tendon Sheath Installation
Tendon Installation and Tensioning
Containment Completion
Install RPV Internals
Install CRDM
Restraints
Install RPV Pedestal
Install Major Component Shielding and Containment Cooling
Containment Penetrations
Install Containment Concrete
Containment Cooling and Containment Spray (i.e. Ice Condenser, etc.)
Install Primary Pumps
Install Accumulator
Install Pressurizer and System
Install Steam Generator
Install Main Steam Line Between MSIV and Turbine
Install Main Steam Line Between MSIV and Steam Generator
Install Feedwater System
Install Auxiliary Building Foundation and Structures
Install Make-up System (CVCS)
Install RHR Heat System
Install Safety Injection System
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
Install Circulating Water Intake Structure, Piping and Controls
Install Fuel Pool and Associated Equipment
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater)
Integrated Safety Injection System Actuation and Flow Test
Integrated Residual Heat Removal System Actuation and Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Auxiliary Feedwater Control System Test
Containment Cooling and Spray System Test
Diesel Generator Test
Main Coolant Pump Flow Test
Primary Component Cooling Water Flow Test
DC System Inverter Test
CRDM Cooling Flow Test
Battery Capacity Test
Instrument Air System Test
Fire Protection System Test
Hydrogen Recombination System Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Main Coolant Pump Hot Flow Test
CRDM Cooling Temperature Measurement
Secondary Relief Valve Test
Primary Relief Valve Actuation Test

FACILITY LOCATION (COUNTY/STATE)	Dunn County/Wisconsin
APPLICANT	NSPC
DOCKET NO./REACTOR SYMBOL	50-484/TRY-1
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1100
NUCLEAR STEAM SYSTEM SUPPLIER	Westinghouse
ARCHITECT-ENGINEER	Bechtel
CONSTRUCTOR	NSPC

VOGTLE 1

UPDATED BY TELEPHONE: ____________

UPDATED BY LTR/TWX: 01-17-80



MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
INSTALL CONTAINMENT BASE MAT
INSTALL CONTAINMENT LINER AND STRUCTURES
INSTALL MAJOR COMPONENT STRUCTURES
INSTALL CRANE
INSTALL RPV
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
REACTOR COOLANT SYSTEM COLD HYDRO TEST
COMPLETE BASE-LINE INSPECTION
HOT FUNCTIONAL TEST
CONTAINMENT INTEGRITY AND LEAK RATE TEST
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
Construct Radioactive Waste Building
Install Radioactive Waste System and Radiation Monitoring System
Test Radiation Waste and Monitoring System
Install Secondary Heat Sinks (Cooling Towers, Reservoirs and Dams, etc.)
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Install Diesel Generator and Oil Tank Foundation
Perform RIDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Inverter
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Install Diesel Generator and Tanks
Tendon Sheath Installation
Tendon Installation and Tensioning
Containment Completion
Install RPV Internals
Install CRDM
Install Piping Hangers and Restraints
Install RPV Pedestal
Install Major Component Shielding and Containment Cooling
Containment Penetrations
Install Containment Concrete
Containment Cooling and Containment Spray (i.e. Ice Condenser, etc.)
Install Primary Pumps
Install Accumulator
Install Pressurizer and System
Install Steam Generator
Install Main Steam Line Between MSIV and Turbine
Install Main Steam Line Between MSIV and Steam Generator
Install Feedwater System
Install Make-up System (CVCS)
Install Auxiliary Building Foundation and Structures
Install RHR Heat System
Install Safety Injection System
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
Install Circulating Water Intake Structure, Piping and Controls
Install Fuel Pool and Associated Equipment
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater)
Integrated Safety Injection System Actuation and Flow Test
Integrated Residual Heat Removal System Actuation and Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Auxiliary Feedwater Control System Test
Containment Cooling and Spray System Test
Diesel Generator Test
Main Coolant Pump Flow Test
Primary Component Cooling Water Flow Test
DC System Inverter Test
CRDM Cooling Flow Test
Battery Capacity Test
Instrument Air System Test
Fire Protection System Test
Hydrogen Recombination System Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Main Coolant Pump Hot Flow Test
CRDM Cooling Temperature Measurement
Secondary Relief Valve Test
Primary Relief Valve Actuation Test

CONSTRUCTION SCHEDULE UNDER REVIEW

Construction Reported less than 5% complete

FACILITY LOCATION (COUNTY/STATE)	Burke County/Georgia
APPLICANT	GPC
DOCKET NO./REACTOR SYMBOL	50-424/VO-1
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1100
NUCLEAR STEAM SYSTEM SUPPLIER	Westinghouse
ARCHITECT ENGINEER	Southern Services/Bechtel
CONSTRUCTOR	GPC

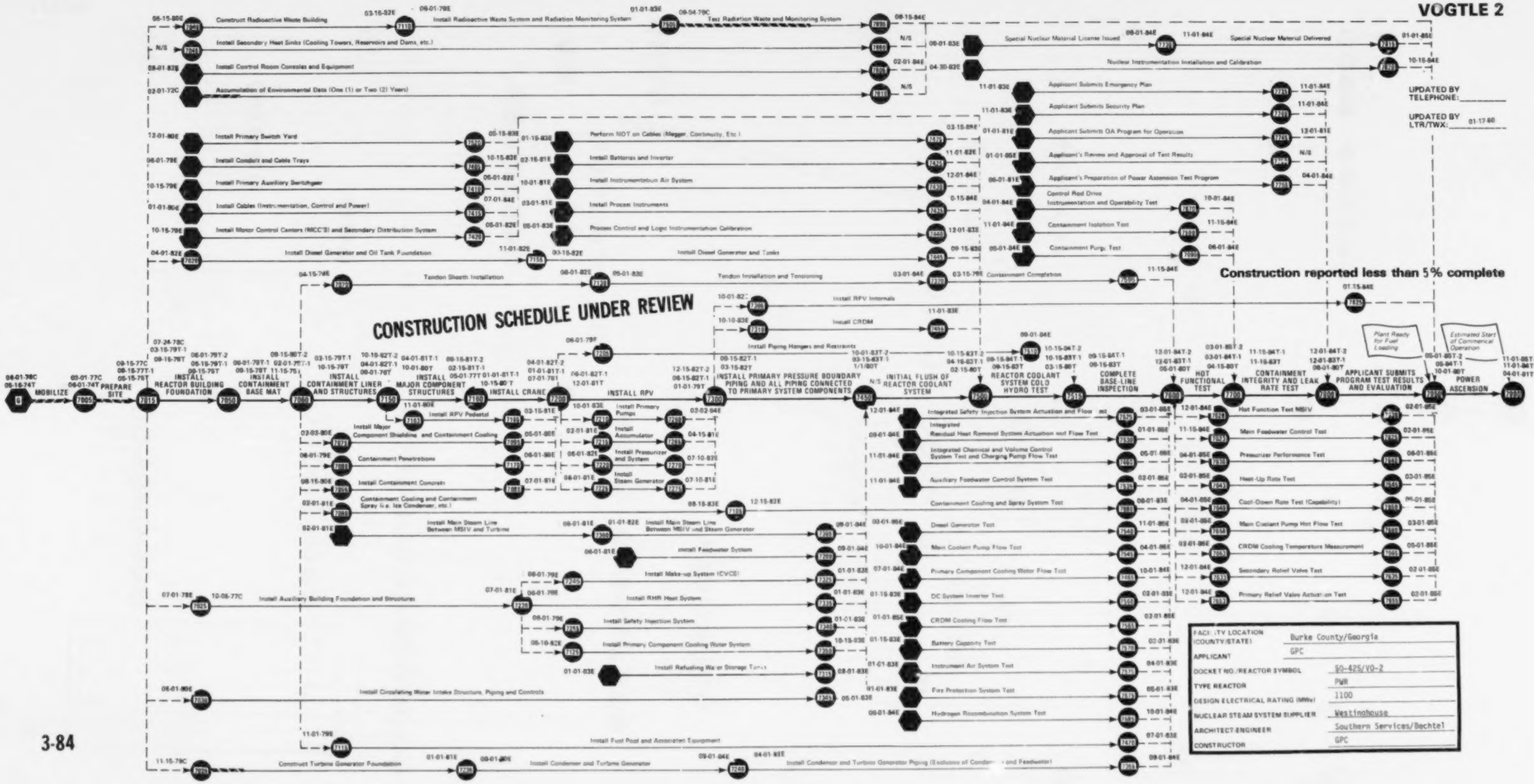
VOGTLE 2

UPDATED BY TELEPHONE: ________

UPDATED BY LTR/TWX: 01-17-80

CONSTRUCTION SCHEDULE UNDER REVIEW

Construction reported less than 5% complete


MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
INSTALL CONTAINMENT BASE MAT
INSTALL CONTAINMENT LINER AND STRUCTURES
INSTALL MAJOR COMPONENT STRUCTURES
INSTALL CRANE
INSTALL RPV
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
REACTOR COOLANT SYSTEM COLD HYDRO TEST
COMPLETE BASE-LINE INSPECTION
HOT FUNCTIONAL TEST
CONTAINMENT INTEGRITY AND LEAK RATE TEST
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
Construct Radioactive Waste Building
Install Radioactive Waste System and Radiation Monitoring System
Test Radiation Waste and Monitoring System
Install Secondary Heat Sinks (Cooling Towers, Reservoirs and Dams, etc.)
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Install Diesel Generator and Oil Tank Foundation
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Inverter
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Install Diesel Generator and Tanks
Tendon Sheath Installation
Tendon Installation and Tensioning
Containment Completion
Install RPV Internals
Install CRDM
Install Piping Hangers and Restraints
Install RPV Pedestal
Install Major Component Shielding and Containment Cooling
Containment Penetrations
Install Containment Concrete
Containment Cooling and Containment Spray (i.e. Ice Condenser, etc.)
Install Primary Pumps
Install Accumulator
Install Pressurizer and System
Install Steam Generator
Install Main Steam Line Between MSIV and Turbine
Install Main Steam Line Between MSIV and Steam Generator
Install Feedwater System
Install Make-up System (CVCS)
Install Auxiliary Building Foundation and Structures
Install RHR Heat System
Install Safety Injection System
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
Install Circulating Water Intake Structure, Piping and Controls
Install Fuel Pool and Associated Equipment
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator
Install Condenser and Turbine Generator Piping (Exclusive of Condenser and Feedwater)
Integrated Safety Injection System Actuation and Flow Test
Integrated Residual Heat Removal System Actuation and Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Auxiliary Feedwater Control System Test
Containment Cooling and Spray System Test
Diesel Generator Test
Main Coolant Pump Flow Test
Primary Component Cooling Water Flow Test
DC System Inverter Test
CRDM Cooling Flow Test
Battery Capacity Test
Instrument Air System Test
Fire Protection System Test
Hydrogen Recombination System Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Main Coolant Pump Hot Flow Test
CRDM Cooling Temperature Measurement
Secondary Relief Valve Test
Primary Relief Valve Actuation Test

FACILITY LOCATION (COUNTY/STATE)	Burke County/Georgia
APPLICANT	GPC
DOCKET NO./REACTOR SYMBOL	50-425/VO-2
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1100
NUCLEAR STEAM SYSTEM SUPPLIER	Westinghouse
ARCHITECT-ENGINEER	Southern Services/Bechtel
CONSTRUCTOR	GPC

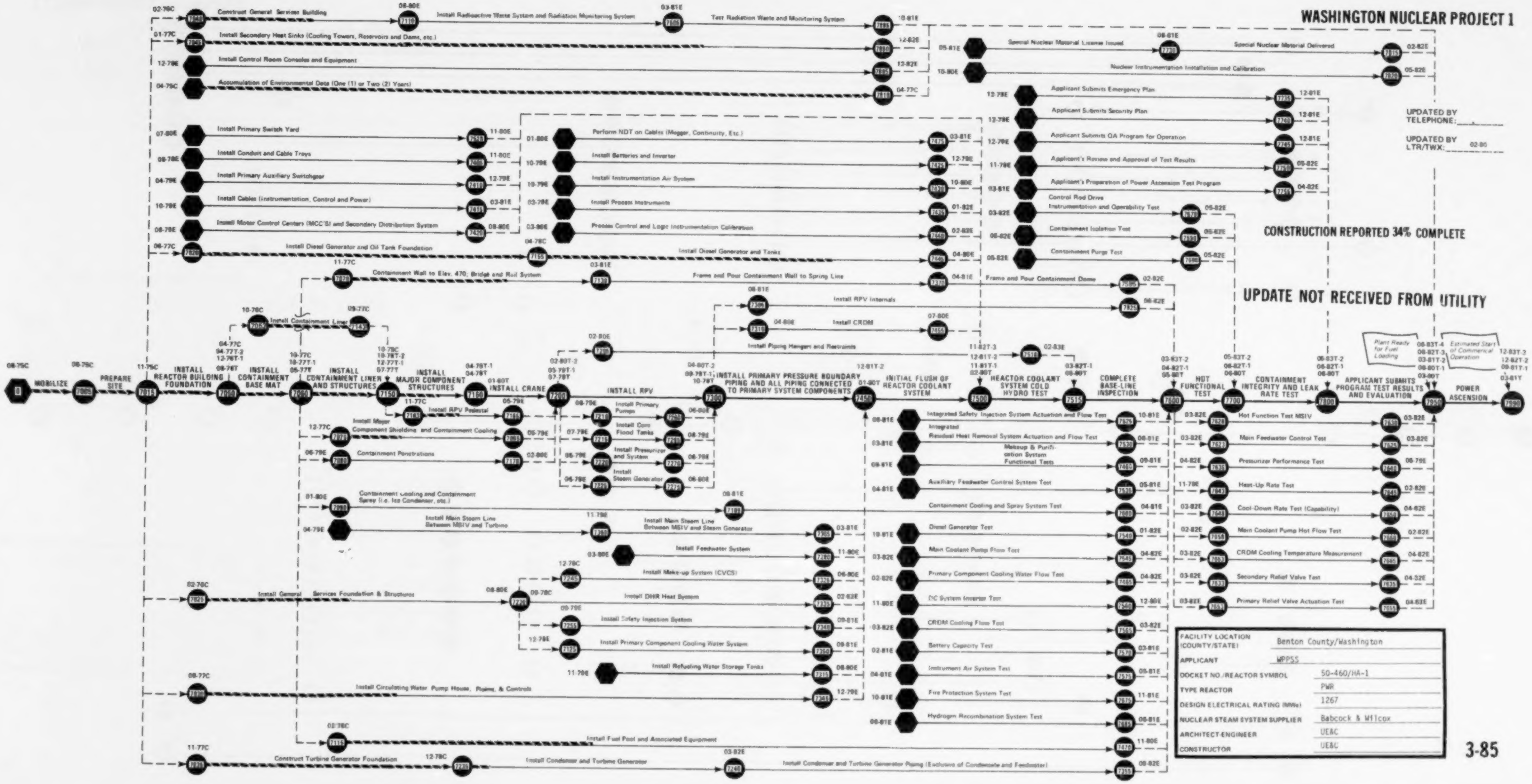
WASHINGTON NUCLEAR PROJECT 1

UPDATED BY TELEPHONE: ________

UPDATED BY LTR/TWX: 02-80

CONSTRUCTION REPORTED 34% COMPLETE

UPDATE NOT RECEIVED FROM UTILITY



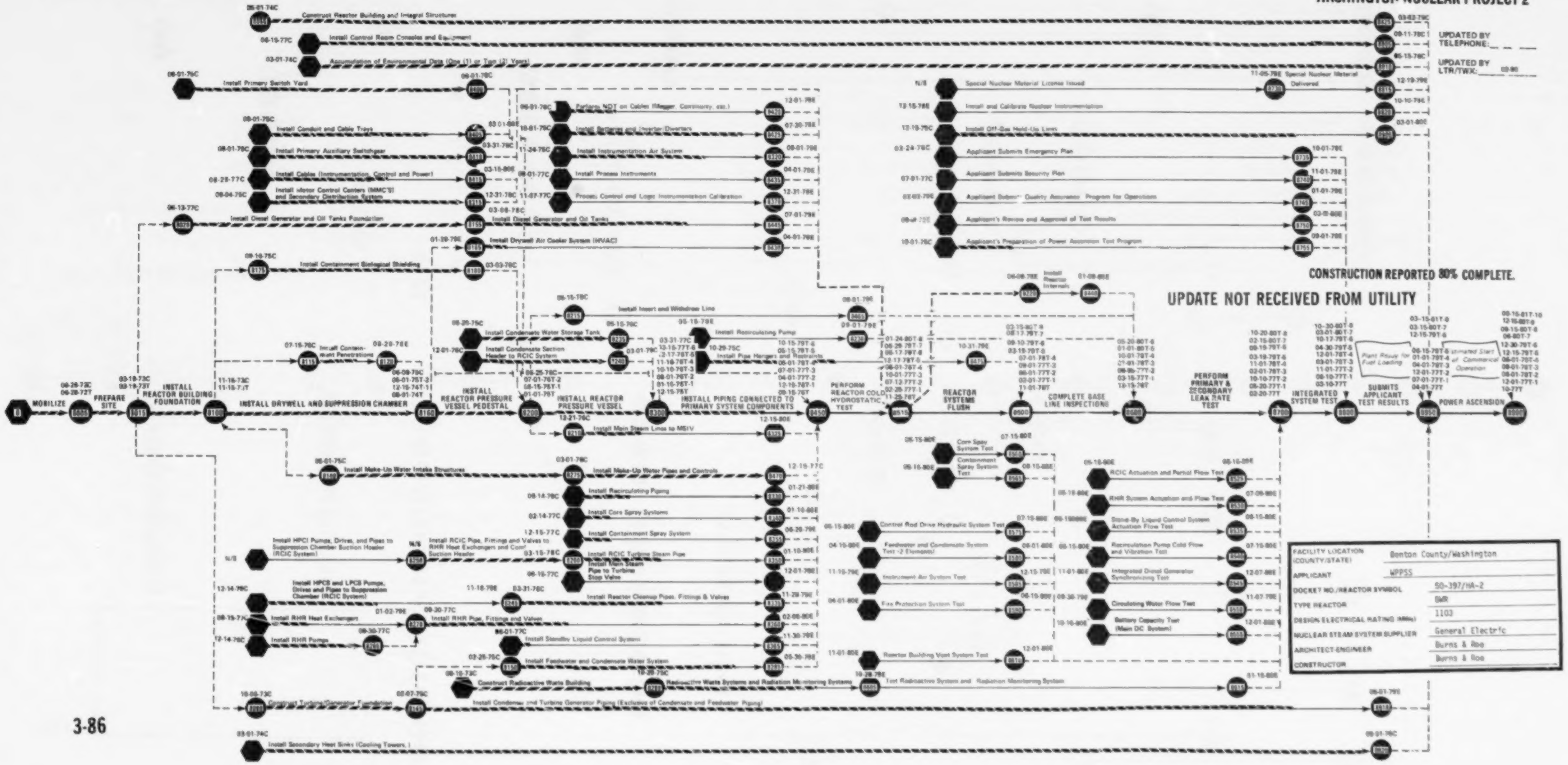
MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
INSTALL CONTAINMENT BASE MAT
INSTALL CONTAINMENT LINER AND STRUCTURES
INSTALL MAJOR COMPONENT STRUCTURES
INSTALL CRANE
INSTALL RPV
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
REACTOR COOLANT SYSTEM COLD HYDRO TEST
COMPLETE BASE-LINE INSPECTION
HOT FUNCTIONAL TEST
CONTAINMENT INTEGRITY AND LEAK RATE TEST
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
Construct General Services Building
Install Radioactive Waste System and Radiation Monitoring System
Test Radiation Waste and Monitoring System
Install Secondary Heat Sinks (Cooling Towers, Reservoirs and Dams, etc.)
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Inverter
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Install Diesel Generator and Oil Tank Foundation
Install Diesel Generator and Tanks
Containment Wall to Elev. 470; Bridge and Rail System
Frame and Pour Containment Wall to Spring Line
Frame and Pour Containment Dome
Install Containment Liner
Install RPV Internals
Install CRDM
Install Piping Hangers and Restraints
Install RPV Pedestal
Install Major Component Shielding and Containment Cooling
Containment Penetrations
Install Primary Pumps
Install Core Flood Tanks
Install Pressurizer and System
Install Steam Generator
Containment Cooling and Containment Spray (i.e. Ice Condenser, etc.)
Install Main Steam Line Between MSIV and Turbine
Install Main Steam Line Between MSIV and Steam Generator
Install Feedwater System
Install Make-up System (CVCS)
Install General Services Foundation & Structures
Install DHR Heat System
Install Safety Injection System
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
Install Circulating Water Pump House, Piping, & Controls
Install Fuel Pool and Associated Equipment
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater)
Integrated Safety Injection System Actuation and Flow Test
Integrated Residual Heat Removal System Actuation and Flow Test
Makeup & Purification System Functional Tests
Auxiliary Feedwater Control System Test
Containment Cooling and Spray System Test
Diesel Generator Test
Main Coolant Pump Flow Test
Primary Component Cooling Water Flow Test
DC System Inverter Test
CRDM Cooling Flow Test
Battery Capacity Test
Instrument Air System Test
Fire Protection System Test
Hydrogen Recombination System Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Main Coolant Pump Hot Flow Test
CRDM Cooling Temperature Measurement
Secondary Relief Valve Test
Primary Relief Valve Actuation Test

FACILITY LOCATION (COUNTY/STATE)	Benton County/Washington
APPLICANT	WPPSS
DOCKET NO./REACTOR SYMBOL	50-460/HA-1
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1267
NUCLEAR STEAM SYSTEM SUPPLIER	Babcock & Wilcox
ARCHITECT-ENGINEER	UE&C
CONSTRUCTOR	UE&C

WASHINGTON NUCLEAR PROJECT 2

UPDATED BY TELEPHONE: ___

UPDATED BY LTR/TWX: ___ 08-80

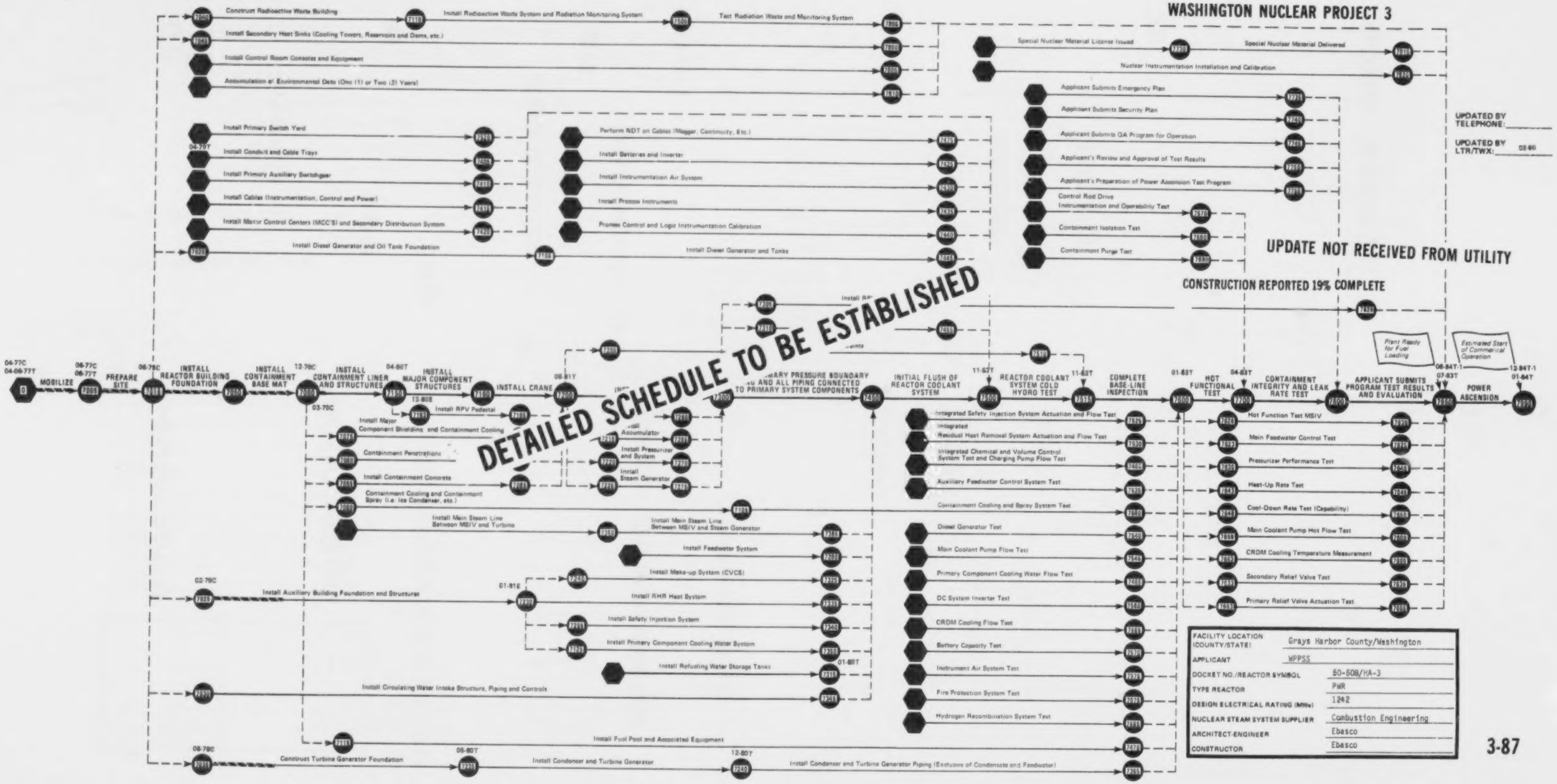

MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
INSTALL DRYWELL AND SUPPRESSION CHAMBER
INSTALL REACTOR PRESSURE VESSEL PEDESTAL
INSTALL REACTOR PRESSURE VESSEL
INSTALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
PERFORM REACTOR COLD HYDROSTATIC TEST
REACTOR SYSTEMS FLUSH
COMPLETE BASE LINE INSPECTIONS
PERFORM PRIMARY & SECONDARY LEAK RATE TEST
INTEGRATED SYSTEM TEST
SUBMITS APPLICANT TEST RESULTS
POWER ASCENSION
Construct Reactor Building and Integral Structures
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MMC'S) and Secondary Distribution System
Install Diesel Generator and Oil Tanks Foundation
Install Diesel Generator and Oil Tanks
Install Drywell Air Cooler System (HVAC)
Install Containment Biological Shielding
Perform NDT on Cables (Megger, Continuity, etc.)
Install Batteries and Inverter/Diverters
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Install and Calibrate Nuclear Instrumentation
Install Off-Gas Hold-Up Lines
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits Quality Assurance Program for Operations
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Install Reactor Internals
Install Insert and Withdraw Lines
Install Condensate Water Storage Tank
Install Condensate Suction Header to RCIC System
Install Recirculating Pump
Install Pipe Hangers and Restraints
Install Containment Penetrations
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
Install Main Steam Lines to MSIV
Install Make-Up Water Intake Structures
Install Make-Up Water Pipes and Controls
Install Recirculating Piping
Install Core Spray Systems
Install Containment Spray System
Install HPCI Pumps, Drives, and Pipes to Suppression Chamber Suction Header (RCIC System)
Install RCIC Pipe, Fittings and Valves to RHR Heat Exchangers and Cond Suction Header
Install RCIC Turbine Steam Pipe
Install Main Steam Pipe to Turbine Stop Valve
Install HPCS and LPCS Pumps, Drives and Pipes to Suppression Chamber (RCIC System)
Install Reactor Cleanup Pipes, Fittings & Valves
Install RHR Heat Exchanger
Install RHR Pipe, Fittings and Valves
Install RHR Pumps
Install Standby Liquid Control System
Install Feedwater and Condensate Water System
Construct Radioactive Waste Building
Radioactive Waste Systems and Radiation Monitoring Systems
Test Radioactive System and Radiation Monitoring System
Construct Turbine/Generator Foundation
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater Piping)
Install Secondary Heat Sinks (Cooling Towers)
Core Spray System Test
Containment Spray System Test
Control Rod Drive Hydraulic System Test
Feedwater and Condensate System Test (2 Elements)
Instrument Air System Test
Fire Protection System Test
Reactor Building Vent System Test
RCIC Actuation and Partial Flow Test
RHR System Actuation and Flow Test
Stand-By Liquid Control System Actuation Flow Test
Recirculation Pump Cold Flow and Vibration Test
Integrated Diesel Generator Synchronizing Test
Circulating Water Flow Test
Battery Capacity Test (Main DC System)

CONSTRUCTION REPORTED 80% COMPLETE.

UPDATE NOT RECEIVED FROM UTILITY

FACILITY LOCATION (COUNTY/STATE)	Benton County/Washington
APPLICANT	WPPSS
DOCKET NO./REACTOR SYMBOL	50-397/HA-2
TYPE REACTOR	BWR
DESIGN ELECTRICAL RATING (MWe)	1103
NUCLEAR STEAM SYSTEM SUPPLIER	General Electric
ARCHITECT-ENGINEER	Burns & Roe
CONSTRUCTOR	Burns & Roe

WASHINGTON NUCLEAR PROJECT 3


04-77C
04-08-77T
0
MOBILIZE
06-77C
06-77T
7005
PREPARE SITE
06-78C
INSTALL REACTOR BUILDING FOUNDATION
7050
INSTALL CONTAINMENT BASE MAT
12-78C
7060
03-79C
INSTALL CONTAINMENT LINER AND STRUCTURES
04-80T
7150
12-80E
INSTALL MAJOR COMPONENT STRUCTURES
7180
INSTALL CRANE
06-81T
7200
7300
...ARY PRESSURE BOUNDARY ...G AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
7450
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
11-82T
7500
REACTOR COOLANT SYSTEM COLD HYDRO TEST
11-82T
7515
COMPLETE BASE-LINE INSPECTION
01-83T
7600
HOT FUNCTIONAL TEST
04-83T
7700
CONTAINMENT INTEGRITY AND LEAK RATE TEST
7800
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
06-84T-1
07-83T
7850
POWER ASCENSION
12-84T-1
01-84T
Plant Ready for Fuel Loading
Estimated Start of Commerical Operation
Construct Radioactive Waste Building
Install Radioactive Waste System and Radiation Monitoring System
Test Radiation Waste and Monitoring System
Install Secondary Heat Sinks (Cooling Towers, Reservoirs and Dams, etc.)
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Install Primary Switch Yard
04-79T
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Install Diesel Generator and Oil Tank Foundation
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Inverter
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Install Diesel Generator and Tanks
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Install R...
Install RPV Pedestal
Install Major Component Shielding and Containment Cooling
Containment Penetrations
Install Containment Concrete
Containment Cooling and Containment Spray (i.e. Ice Condenser, etc.)
...Accumulator
Install Pressurizer and System
Install Steam Generator
Install Main Steam Line Between MSIV and Turbine
Install Main Steam Line Between MSIV and Steam Generator
Install Feedwater System
02-79C
Install Auxiliary Building Foundation and Structures
01-81E
Install Make-up System (CVCS)
Install RHR Heat System
Install Safety Injection System
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
01-80T
Install Circulating Water Intake Structure, Piping and Controls
Install Fuel Pool and Associated Equipment
08-79C
Construct Turbine Generator Foundation
06-80T
Install Condenser and Turbine Generator
12-80T
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater)
Integrated Safety Injection System Actuation and Flow Test
Integrated Residual Heat Removal System Actuation and Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Auxiliary Feedwater Control System Test
Containment Cooling and Spray System Test
Diesel Generator Test
Main Coolant Pump Flow Test
Primary Component Cooling Water Flow Test
DC System Inverter Test
CRDM Cooling Flow Test
Battery Capacity Test
Instrument Air System Test
Fire Protection System Test
Hydrogen Recombination System Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Main Coolant Pump Hot Flow Test
CRDM Cooling Temperature Measurement
Secondary Relief Valve Test
Primary Relief Valve Actuation Test

DETAILED SCHEDULE TO BE ESTABLISHED

UPDATE NOT RECEIVED FROM UTILITY

CONSTRUCTION REPORTED 19% COMPLETE

UPDATED BY TELEPHONE: ________

UPDATED BY LTR/TWX: 02-80

FACILITY LOCATION (COUNTY/STATE)	Grays Harbor County/Washington
APPLICANT	WPPSS
DOCKET NO./REACTOR SYMBOL	50-508/HA-3
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1242
NUCLEAR STEAM SYSTEM SUPPLIER	Combustion Engineering
ARCHITECT-ENGINEER	Ebasco
CONSTRUCTOR	Ebasco

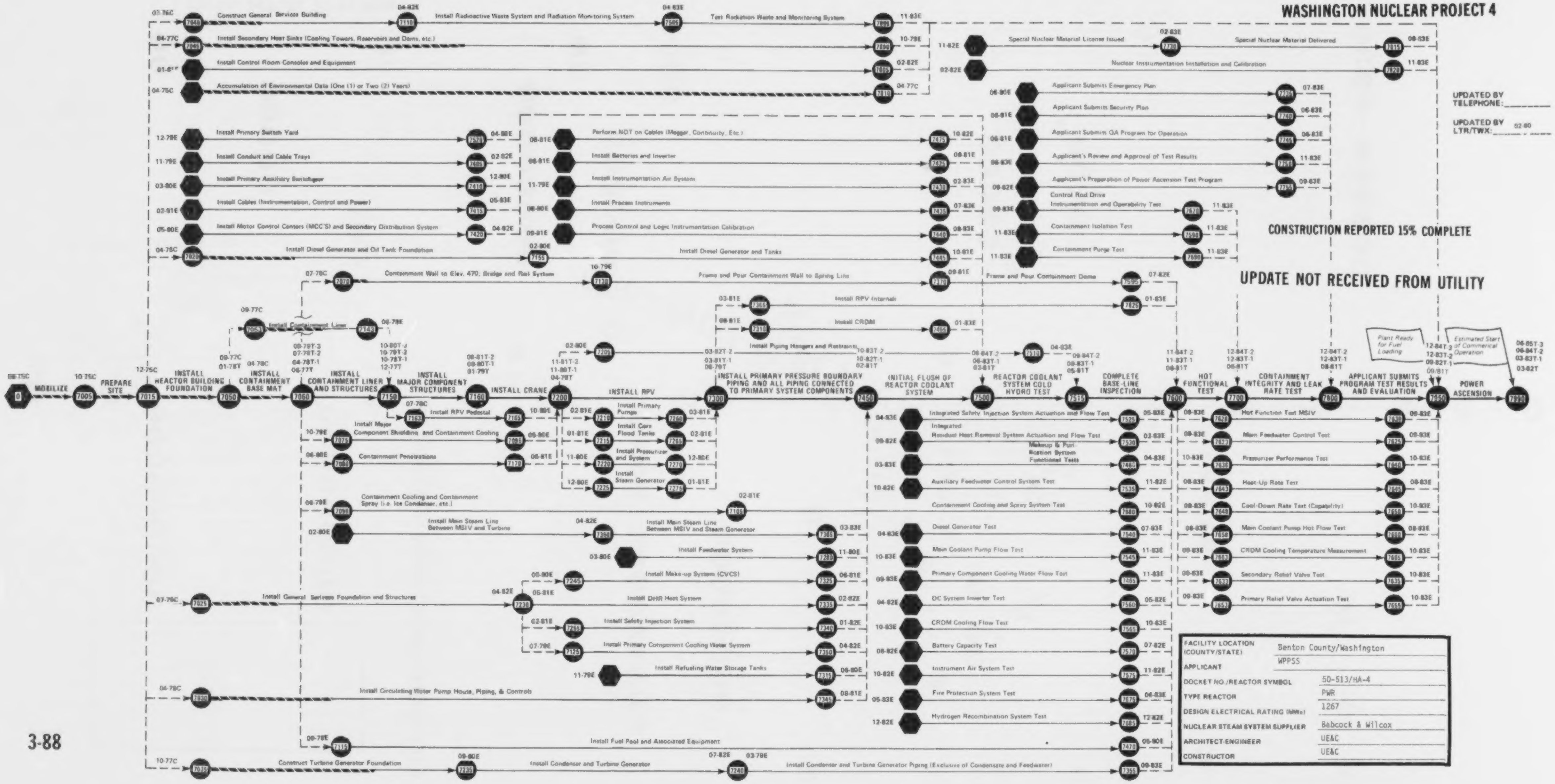
WASHINGTON NUCLEAR PROJECT 4

UPDATED BY TELEPHONE: ________

UPDATED BY LTR/TWX: 02-80

CONSTRUCTION REPORTED 15% COMPLETE

UPDATE NOT RECEIVED FROM UTILITY

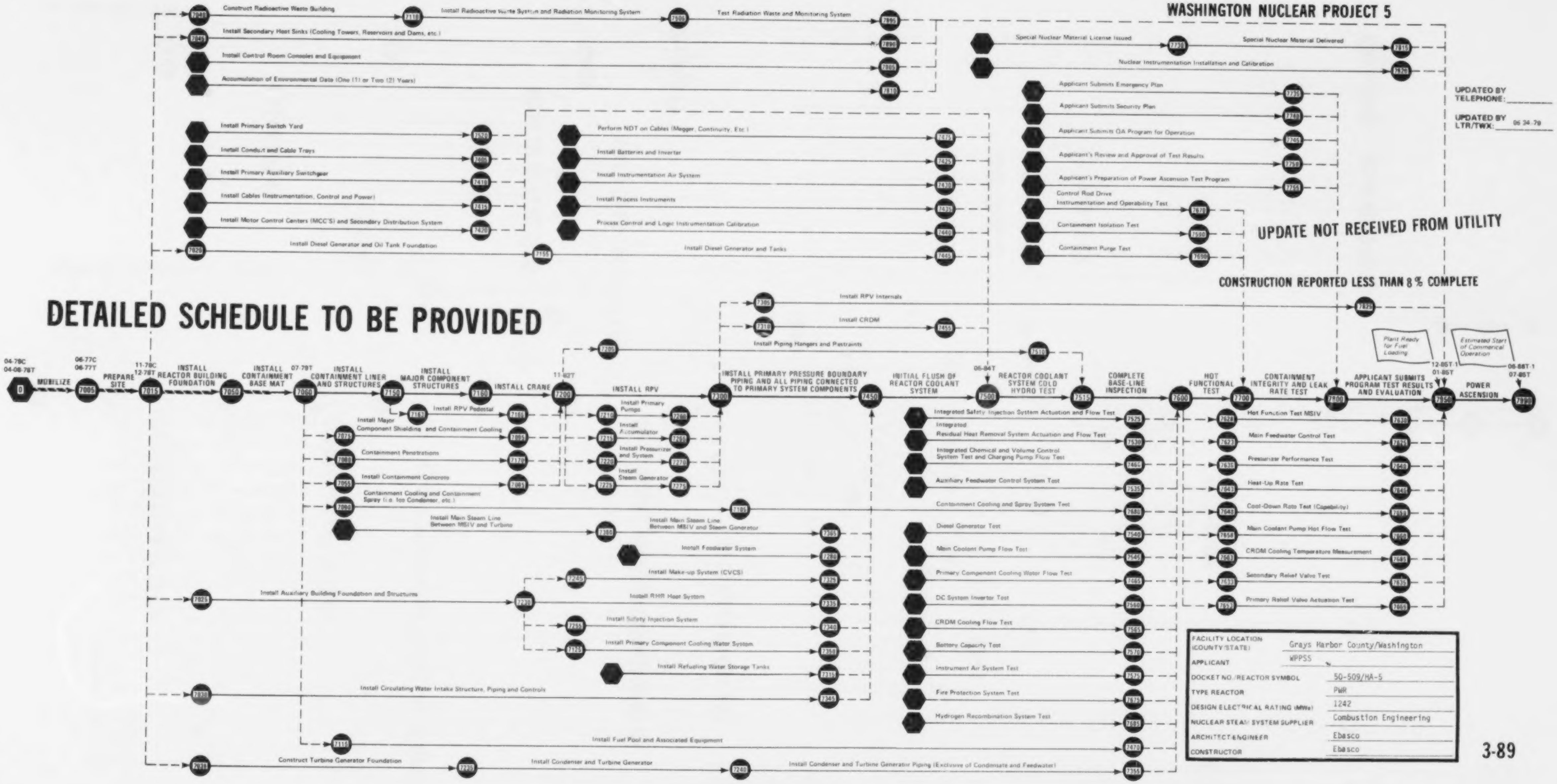

MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
INSTALL CONTAINMENT BASE MAT
INSTALL CONTAINMENT LINER AND STRUCTURES
INSTALL MAJOR COMPONENT STRUCTURES
INSTALL CRANE
INSTALL RPV
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
REACTOR COOLANT SYSTEM COLD HYDRO TEST
COMPLETE BASE-LINE INSPECTION
HOT FUNCTIONAL TEST
CONTAINMENT INTEGRITY AND LEAK RATE TEST
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commerical Operation
Construct General Services Building
Install Radioactive Waste System and Radiation Monitoring System
Test Radiation Waste and Monitoring System
Install Secondary Heat Sinks (Cooling Towers, Reservoirs and Dams, etc.)
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Install Diesel Generator and Oil Tank Foundation
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Inverter
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Install Diesel Generator and Tanks
Containment Wall to Elev. 470; Bridge and Rail System
Frame and Pour Containment Wall to Spring Line
Frame and Pour Containment Dome
Install Containment Liner
Install RPV Internals
Install CRDM
Install Piping Hangers and Restraints
Install RPV Pedestal
Install Major Component Shielding and Containment Cooling
Containment Penetrations
Install Primary Pumps
Install Core Flood Tanks
Install Pressurizer and System
Install Steam Generator
Containment Cooling and Containment Spray (i.e. Ice Condenser, etc.)
Install Main Steam Line Between MSIV and Turbine
Install Main Steam Line Between MSIV and Steam Generator
Install Feedwater System
Install Make-up System (CVCS)
Install General Services Foundation and Structures
Install DHR Heat System
Install Safety Injection System
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
Install Circulating Water Pump House, Piping, & Controls
Install Fuel Pool and Associated Equipment
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater)
Integrated Safety Injection System Actuation and Flow Test
Integrated Residual Heat Removal System Actuation and Flow Test
Makeup & Purification System Functional Tests
Auxiliary Feedwater Control System Test
Containment Cooling and Spray System Test
Diesel Generator Test
Main Coolant Pump Flow Test
Primary Component Cooling Water Flow Test
DC System Inverter Test
CRDM Cooling Flow Test
Battery Capacity Test
Instrument Air System Test
Fire Protection System Test
Hydrogen Recombination System Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Main Coolant Pump Hot Flow Test
CRDM Cooling Temperature Measurement
Secondary Relief Valve Test
Primary Relief Valve Actuation Test

FACILITY LOCATION (COUNTY/STATE)	Benton County/Washington
APPLICANT	WPPSS
DOCKET NO./REACTOR SYMBOL	50-513/HA-4
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1267
NUCLEAR STEAM SYSTEM SUPPLIER	Babcock & Wilcox
ARCHITECT-ENGINEER	UE&C
CONSTRUCTOR	UE&C

WASHINGTON NUCLEAR PROJECT 5

UPDATED BY TELEPHONE: ____________

UPDATED BY LTR/TWX: 06-24-79



04-79C
04-08-78T
MOBILIZE
06-77C
06-77T
PREPARE SITE
11-78C
12-78T
INSTALL REACTOR BUILDING FOUNDATION
INSTALL CONTAINMENT BASE MAT
07-79T
INSTALL CONTAINMENT LINER AND STRUCTURES
INSTALL MAJOR COMPONENT STRUCTURES
INSTALL CRANE
11-82T
INSTALL RPV
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
06-84T
REACTOR COOLANT SYSTEM COLD HYDRO TEST
COMPLETE BASE-LINE INSPECTION
HOT FUNCTIONAL TEST
CONTAINMENT INTEGRITY AND LEAK RATE TEST
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
12-85T-1
01-85T
POWER ASCENSION
06-88T-1
07-85T
Plant Ready for Fuel Loading
Estimated Start of Commerical Operation
Construct Radioactive Waste Building
Install Radioactive Waste System and Radiation Monitoring System
Test Radiation Waste and Monitoring System
Install Secondary Heat Sinks (Cooling Towers, Reservoirs and Dams, etc.)
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Install Diesel Generator and Oil Tank Foundation
Install Diesel Generator and Tanks
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Inverter
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Install RPV Internals
Install CRDM
Install Piping Hangers and Restraints
Install RPV Pedestal
Install Major Component Shielding and Containment Cooling
Containment Penetrations
Install Containment Concrete
Containment Cooling and Containment Spray (i.e. Ice Condenser, etc.)
Install Main Steam Line Between MSIV and Turbine
Install Main Steam Line Between MSIV and Steam Generator
Install Primary Pumps
Install Accumulator
Install Pressurizer and System
Install Steam Generator
Install Feedwater System
Install Make-up System (CVCS)
Install RHR Heat System
Install Safety Injection System
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
Install Auxiliary Building Foundation and Structures
Install Circulating Water Intake Structure, Piping and Controls
Install Fuel Pool and Associated Equipment
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater)
Integrated Safety Injection System Actuation and Flow Test
Integrated Residual Heat Removal System Actuation and Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Auxiliary Feedwater Control System Test
Containment Cooling and Spray System Test
Diesel Generator Test
Main Coolant Pump Flow Test
Primary Component Cooling Water Flow Test
DC System Inverter Test
CRDM Cooling Flow Test
Battery Capacity Test
Instrument Air System Test
Fire Protection System Test
Hydrogen Recombination System Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Main Coolant Pump Hot Flow Test
CRDM Cooling Temperature Measurement
Secondary Relief Valve Test
Primary Relief Valve Actuation Test
0
7005
7015
7050
7060
7150
7160
7200
7300
7450
7500
7515
7600
7700
7800
7950
7990

DETAILED SCHEDULE TO BE PROVIDED

UPDATE NOT RECEIVED FROM UTILITY

CONSTRUCTION REPORTED LESS THAN 8 % COMPLETE

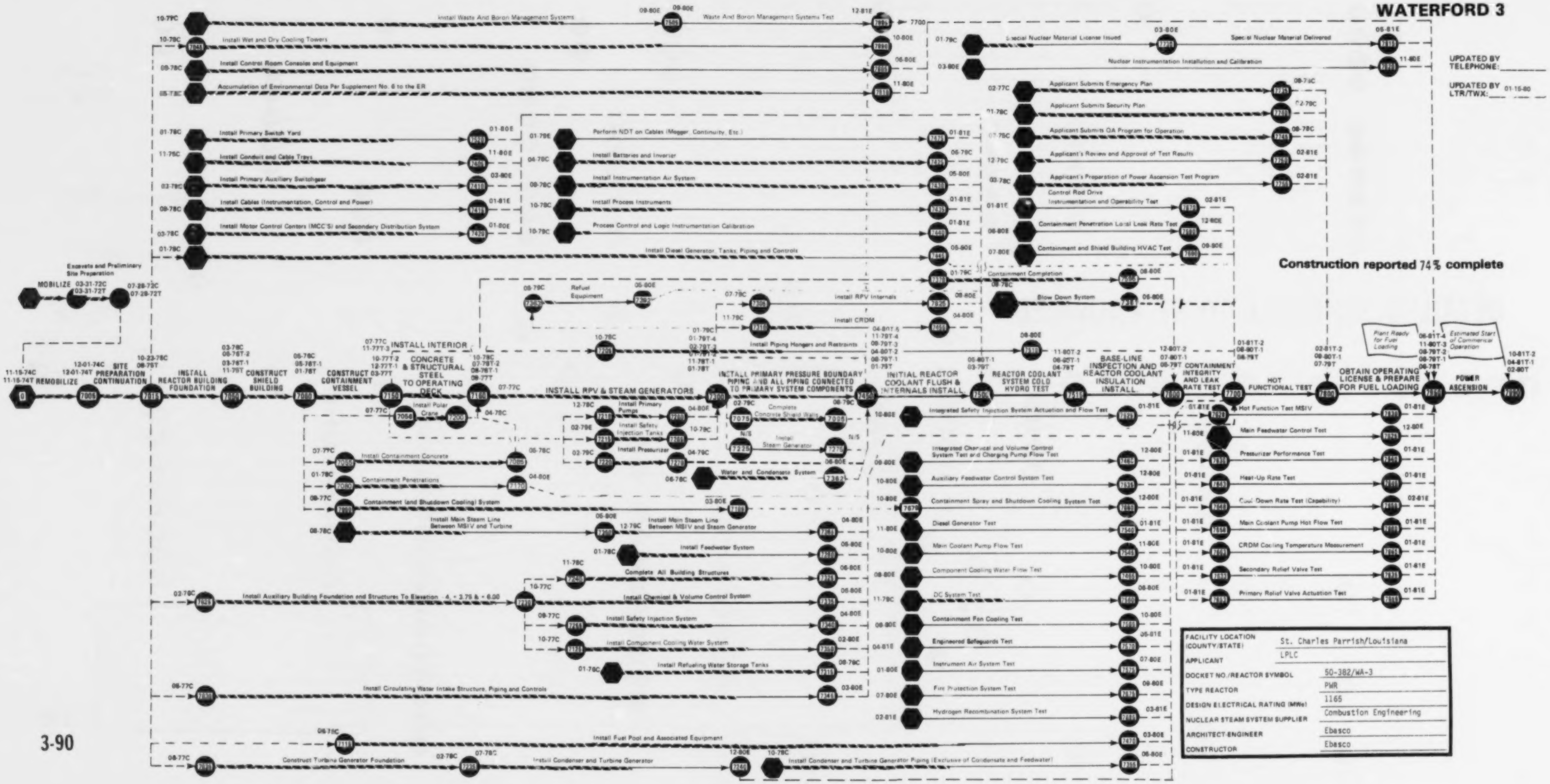
FACILITY LOCATION (COUNTY/STATE)	Grays Harbor County/Washington
APPLICANT	WPPSS
DOCKET NO./REACTOR SYMBOL	50-509/HA-5
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1242
NUCLEAR STEAM SYSTEM SUPPLIER	Combustion Engineering
ARCHITECT-ENGINEER	Ebasco
CONSTRUCTOR	Ebasco

WATERFORD 3

UPDATED BY TELEPHONE: ____________

UPDATED BY LTR/TWX: 01-15-80

Construction reported 74% complete

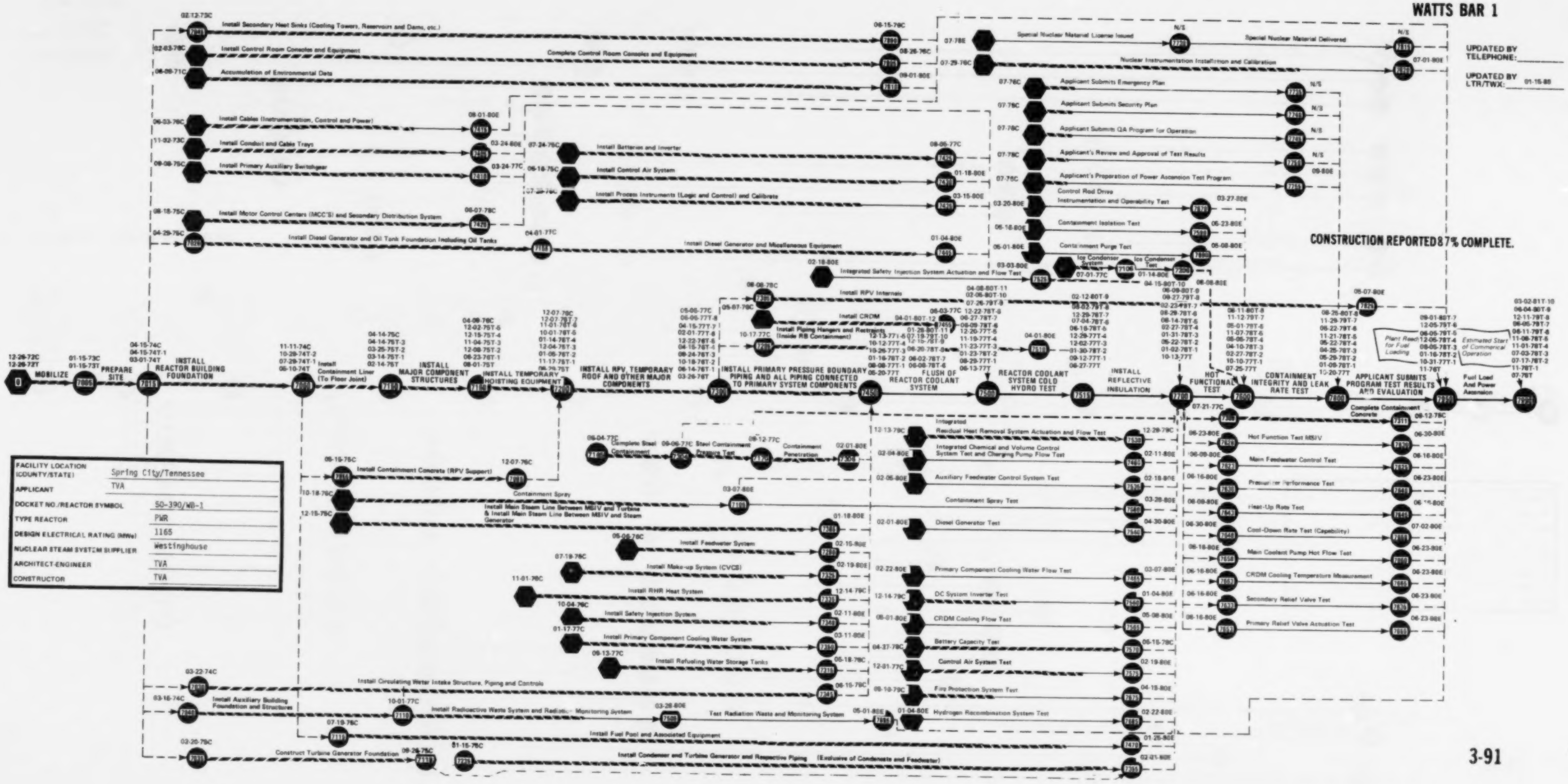

MOBILIZE
Excavate and Preliminary Site Preparation
REMOBILIZE
SITE PREPARATION CONTINUATION
INSTALL REACTOR BUILDING FOUNDATION
CONSTRUCT SHIELD BUILDING
CONSTRUCT CONTAINMENT VESSEL
INSTALL INTERIOR CONCRETE & STRUCTURAL STEEL TO OPERATING DECK
INSTALL RPV & STEAM GENERATORS
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL REACTOR COOLANT FLUSH & INTERNALS INSTALL
REACTOR COOLANT SYSTEM COLD HYDRO TEST
BASE-LINE INSPECTION AND REACTOR COOLANT INSULATION INSTALL
CONTAINMENT INTEGRITY AND LEAK RATE TEST
HOT FUNCTIONAL TEST
OBTAIN OPERATING LICENSE & PREPARE FOR FUEL LOADING
POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
Install Waste And Boron Management Systems
Waste And Boron Management Systems Test
Install Wet and Dry Cooling Towers
Install Control Room Consoles and Equipment
Accumulation of Environmental Data Per Supplement No. 6 to the ER
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Inverter
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Install Diesel Generator, Tanks, Piping and Controls
Control Rod Drive Instrumentation and Operability Test
Containment Penetration Local Leak Rate Test
Containment and Shield Building HVAC Test
Containment Completion
Blow Down System
Refuel Equipment
Install RPV Internals
Install CRDM
Install Piping Hangers and Restraints
Install Polar Crane
Install Primary Pumps
Install Safety Injection Tanks
Install Pressurizer
Complete Concrete Shield Walls
Install Steam Generator
Water and Condensate System
Install Containment Concrete
Containment Penetrations
Containment (and Shutdown Cooling) System
Install Main Steam Line Between MSIV and Turbine
Install Main Steam Line Between MSIV and Steam Generator
Install Feedwater System
Complete All Building Structures
Install Auxiliary Building Foundation and Structures To Elevation -4, + 3.75 & + 6.00
Install Chemical & Volume Control System
Install Safety Injection System
Install Component Cooling Water System
Install Refueling Water Storage Tanks
Install Circulating Water Intake Structure, Piping and Controls
Install Fuel Pool and Associated Equipment
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater)
Integrated Safety Injection System Actuation and Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Auxiliary Feedwater Control System Test
Containment Spray and Shutdown Cooling System Test
Diesel Generator Test
Main Coolant Pump Flow Test
Component Cooling Water Flow Test
DC System Test
Containment Fan Cooling Test
Engineered Safeguards Test
Instrument Air System Test
Fire Protection System Test
Hydrogen Recombination System Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool Down Rate Test (Capability)
Main Coolant Pump Hot Flow Test
CRDM Cooling Temperature Measurement
Secondary Relief Valve Test
Primary Relief Valve Actuation Test

FACILITY LOCATION (COUNTY/STATE)	St. Charles Parrish/Louisiana
APPLICANT	LPLC
DOCKET NO./REACTOR SYMBOL	50-382/WA-3
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1165
NUCLEAR STEAM SYSTEM SUPPLIER	Combustion Engineering
ARCHITECT-ENGINEER	Ebasco
CONSTRUCTOR	Ebasco

WATTS BAR 1

UPDATED BY TELEPHONE: ____________

UPDATED BY LTR/TWX: 01-15-80


MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
Install Containment Liner (To Floor Joint)
INSTALL MAJOR COMPONENT STRUCTURES
INSTALL TEMPORARY HOISTING EQUIPMENT
INSTALL RPV, TEMPORARY ROOF AND OTHER MAJOR COMPONENTS
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
FLUSH OF REACTOR COOLANT SYSTEM
REACTOR COOLANT SYSTEM COLD HYDRO TEST
INSTALL REFLECTIVE INSULATION
HOT FUNCTIONAL TEST
CONTAINMENT INTEGRITY AND LEAK RATE TEST
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
Fuel Load And Power Ascension
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
Install Secondary Heat Sinks (Cooling Towers, Reservoirs and Dams, etc.)
Install Control Room Consoles and Equipment
Complete Control Room Consoles and Equipment
Accumulation of Environmental Data
Install Cables (Instrumentation, Control and Power)
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Batteries and Inverter
Install Control Air System
Install Process Instruments (Logic and Control) and Calibrate
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Install Diesel Generator and Oil Tank Foundation Including Oil Tanks
Install Diesel Generator and Miscellaneous Equipment
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Ice Condenser System
Ice Condenser Test
Integrated Safety Injection System Actuation and Flow Test
Install RPV Internals
Install CRDM
Install Piping Hangers and Restraints (Inside RB Containment)
Complete Steel Containment
Steel Containment Pressure Test
Containment Penetration
Install Containment Concrete (RPV Support)
Containment Spray
Install Main Steam Line Between MSIV and Turbine & Install Main Steam Line Between MSIV and Steam Generator
Install Feedwater System
Install Make-up System (CVCS)
Install RHR Heat System
Install Safety Injection System
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
Install Circulating Water Intake Structure, Piping and Controls
Install Auxiliary Building Foundation and Structures
Install Radioactive Waste System and Radiation Monitoring System
Test Radiation Waste and Monitoring System
Install Fuel Pool and Associated Equipment
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator and Respective Piping (Exclusive of Condensate and Feedwater)
Integrated Residual Heat Removal System Actuation and Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Auxiliary Feedwater Control System Test
Containment Spray Test
Diesel Generator Test
Primary Component Cooling Water Flow Test
DC System Inverter Test
CRDM Cooling Flow Test
Battery Capacity Test
Control Air System Test
Fire Protection System Test
Hydrogen Recombination System Test
Complete Containment Concrete
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Main Coolant Pump Hot Flow Test
CRDM Cooling Temperature Measurement
Secondary Relief Valve Test
Primary Relief Valve Actuation Test
N/S

CONSTRUCTION REPORTED 87% COMPLETE.

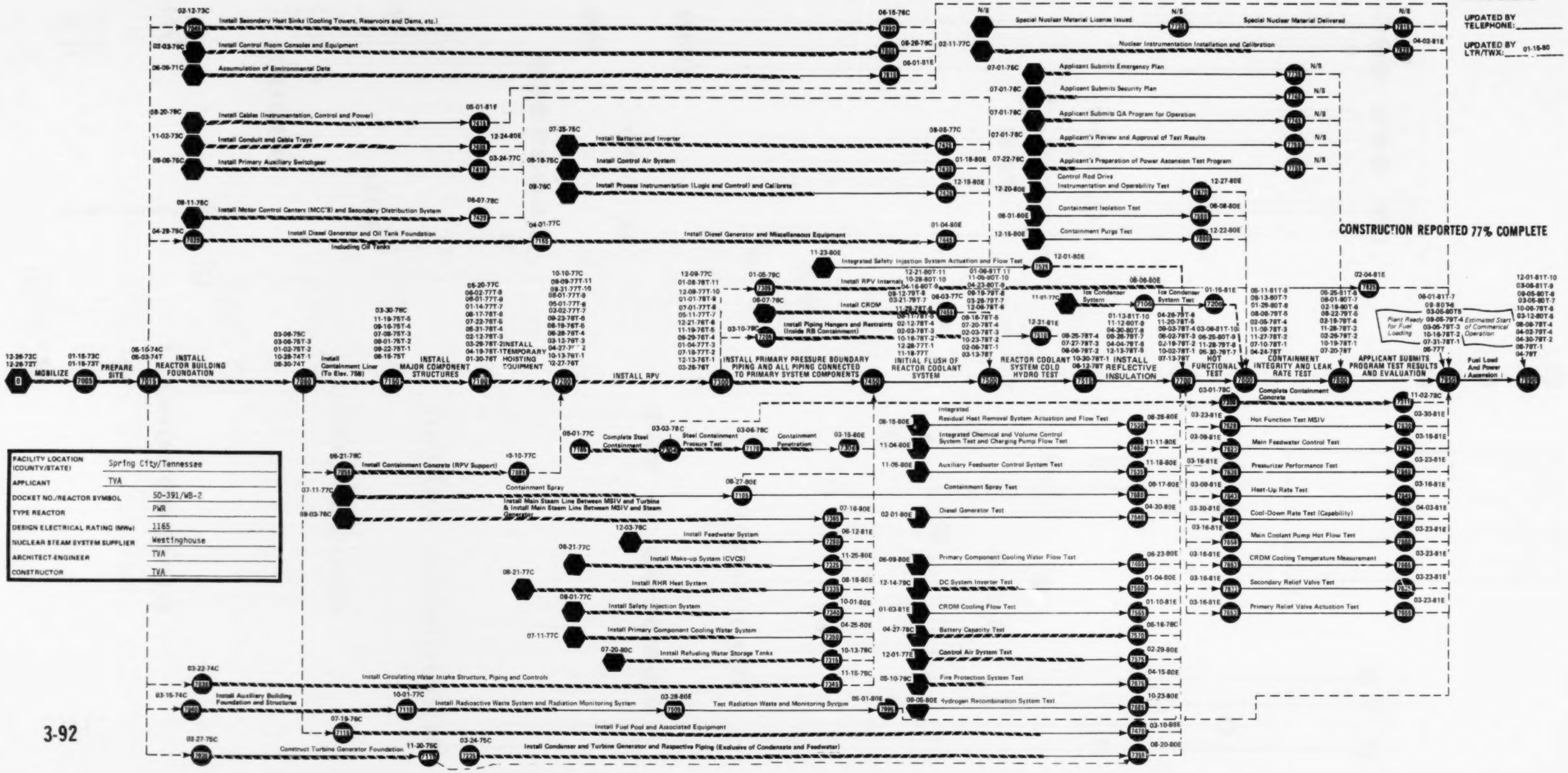
FACILITY LOCATION (COUNTY/STATE)	Spring City/Tennessee
APPLICANT	TVA
DOCKET NO./REACTOR SYMBOL	50-390/WB-1
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1165
NUCLEAR STEAM SYSTEM SUPPLIER	Westinghouse
ARCHITECT-ENGINEER	TVA
CONSTRUCTOR	TVA

WATTS BAR 2

UPDATED BY TELEPHONE: ____________

UPDATED BY LTR/TWX: 01-15-80

CONSTRUCTION REPORTED 77% COMPLETE



MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
Install Containment Liner (To Elev. 756)
INSTALL MAJOR COMPONENT STRUCTURES
INSTALL TEMPORARY HOISTING EQUIPMENT
INSTALL RPV
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
REACTOR COOLANT SYSTEM COLD HYDRO TEST
INSTALL REFLECTIVE INSULATION
HOT FUNCTIONAL TEST
CONTAINMENT INTEGRITY AND LEAK RATE TEST
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
Fuel Load And Power Ascension
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
Install Secondary Heat Sinks (Cooling Towers, Reservoirs and Dams, etc.)
Install Control Room Consoles and Equipment
Accumulation of Environmental Data
Install Cables (Instrumentation, Control and Power)
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Install Diesel Generator and Oil Tank Foundation Including Oil Tanks
Install Diesel Generator and Miscellaneous Equipment
Install Batteries and Inverter
Install Control Air System
Install Process Instrumentation (Logic and Control) and Calibrate
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Integrated Safety Injection System Actuation and Flow Test
Install RPV Internals
Install CRDM
Install Piping Hangers and Restraints (Inside RB Containment)
Ice Condenser System
Ice Condenser System Test
Complete Steel Containment
Steel Containment Pressure Test
Containment Penetration
Install Containment Concrete (RPV Support)
Containment Spray
Install Main Steam Line Between MSIV and Turbine & Install Main Steam Line Between MSIV and Steam Generator
Install Feedwater System
Install Make-up System (CVCS)
Install RHR Heat System
Install Safety Injection System
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
Install Circulating Water Intake Structure, Piping and Controls
Install Auxiliary Building Foundation and Structures
Install Radioactive Waste System and Radiation Monitoring System
Test Radiation Waste and Monitoring System
Install Fuel Pool and Associated Equipment
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator and Respective Piping (Exclusive of Condensate and Feedwater)
Integrated Residual Heat Removal System Actuation and Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Auxiliary Feedwater Control System Test
Containment Spray Test
Diesel Generator Test
Primary Component Cooling Water Flow Test
DC System Inverter Test
CRDM Cooling Flow Test
Battery Capacity Test
Control Air System Test
Fire Protection System Test
Hydrogen Recombination System Test
Complete Containment Concrete
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Main Coolant Pump Hot Flow Test
CRDM Cooling Temperature Measurement
Secondary Relief Valve Test
Primary Relief Valve Actuation Test

FACILITY LOCATION (COUNTY/STATE)	Spring City/Tennessee
APPLICANT	TVA
DOCKET NO./REACTOR SYMBOL	50-391/WB-2
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1165
NUCLEAR STEAM SYSTEM SUPPLIER	Westinghouse
ARCHITECT-ENGINEER	TVA
CONSTRUCTOR	TVA

WOLF CREEK

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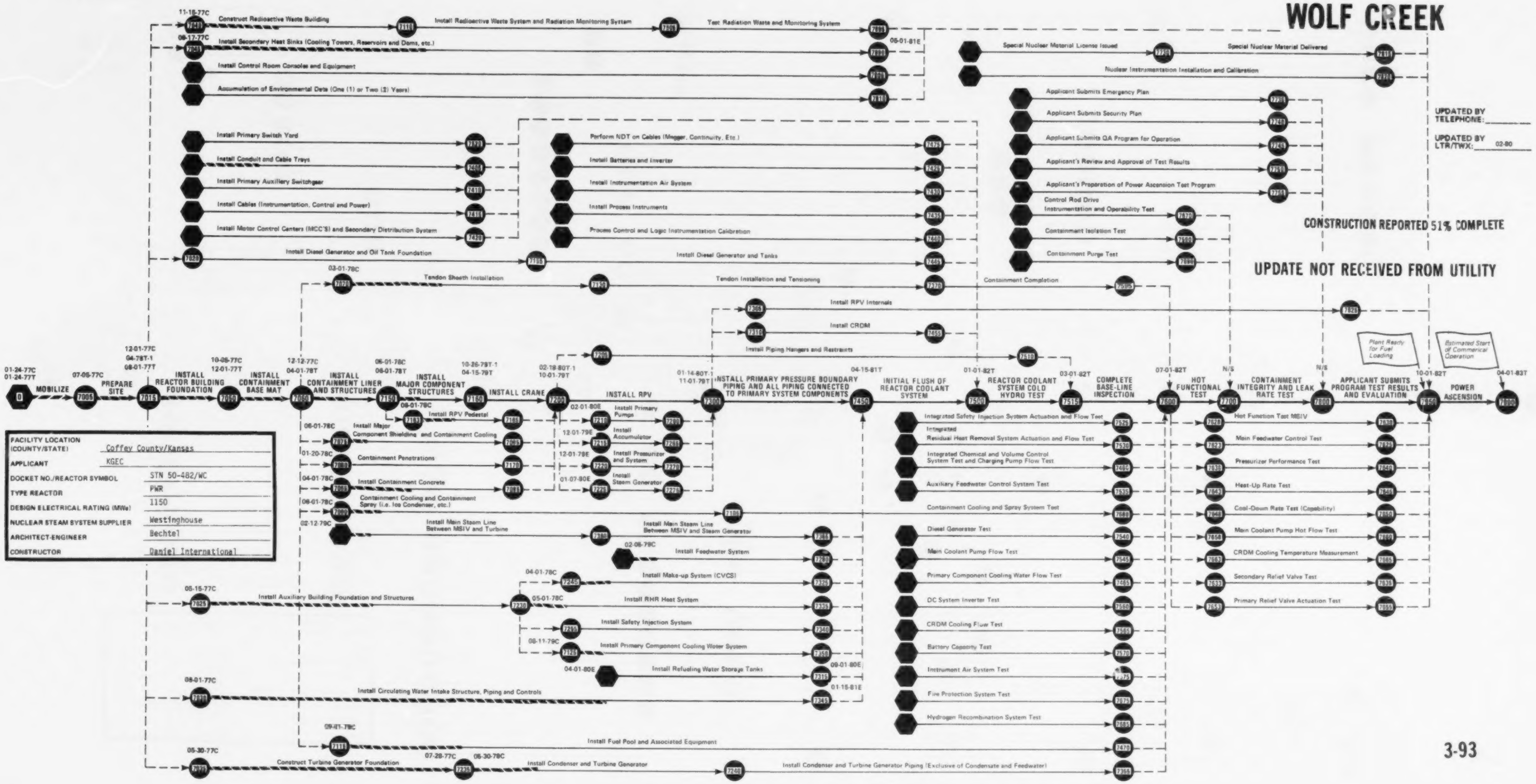
UPDATED BY LTR/TWX: 02-80

CONSTRUCTION REPORTED 51% COMPLETE

UPDATE NOT RECEIVED FROM UTILITY


01-24-77C
01-24-77T
MOBILIZE
07-05-77C
PREPARE SITE
12-01-77C
04-78T-1
08-01-77T
INSTALL REACTOR BUILDING FOUNDATION
10-05-77C
12-01-77T
INSTALL CONTAINMENT BASE MAT
12-12-77C
04-01-78T
INSTALL CONTAINMENT LINER AND STRUCTURES
06-01-78C
08-01-78T
INSTALL MAJOR COMPONENT STRUCTURES
10-26-79T-1
04-15-79T
INSTALL CRANE
02-18-80T-1
10-01-79T
INSTALL RPV
01-14-80T-1
11-01-79T
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
04-15-81T
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
01-01-82T
REACTOR COOLANT SYSTEM COLD HYDRO TEST
03-01-82T
COMPLETE BASE-LINE INSPECTION
07-01-82T
HOT FUNCTIONAL TEST
N/S
CONTAINMENT INTEGRITY AND LEAK RATE TEST
N/S
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
10-01-82T
POWER ASCENSION
04-01-83T
Plant Ready for Fuel Loading
Estimated Start of Commerical Operation
0
7005
7015
7050
7060
7150
7160
7200
7300
7450
7500
7515
7600
7700
7800
7950
7900
11-15-77C
Construct Radioactive Waste Building
Install Radioactive Waste System and Radiation Monitoring System
Test Radiation Waste and Monitoring System
08-17-77C
Install Secondary Heat Sinks (Cooling Towers, Reservoirs and Dams, etc.)
05-01-81E
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Install Diesel Generator and Oil Tank Foundation
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Inverter
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Install Diesel Generator and Tanks
03-01-78C
Tendon Sheath Installation
Tendon Installation and Tensioning
Containment Completion
Install RPV Internals
Install CRDM
Install Piping Hangers and Restraints
08-01-78C
Install RPV Pedestal
06-01-78C
Install Major Component Shielding and Containment Cooling
01-20-78C
Containment Penetrations
04-01-78C
Install Containment Concrete
06-01-78C
Containment Cooling and Containment Spray (i.e. Ice Condenser, etc.)
02-12-79C
Install Main Steam Line Between MSIV and Turbine
Install Main Steam Line Between MSIV and Steam Generator
02-01-80E
Install Primary Pumps
12-01-79E
Install Accumulator
12-01-79E
Install Pressurizer and System
01-07-80E
Install Steam Generator
02-05-79C
Install Feedwater System
04-01-78C
Install Make-up System (CVCS)
05-01-78C
Install RHR Heat System
Install Safety Injection System
05-11-79C
Install Primary Component Cooling Water System
04-01-80E
Install Refueling Water Storage Tanks
09-01-80E
01-15-81E
08-15-77C
Install Auxiliary Building Foundation and Structures
08-01-77C
Install Circulating Water Intake Structure, Piping and Controls
09-01-78C
Install Fuel Pool and Associated Equipment
05-30-77C
Construct Turbine Generator Foundation
07-28-77C
05-30-78C
Install Condenser and Turbine Generator
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater)
Integrated Safety Injection System Actuation and Flow Test
Integrated Residual Heat Removal System Actuation and Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Auxiliary Feedwater Control System Test
Containment Cooling and Spray System Test
Diesel Generator Test
Main Coolant Pump Flow Test
Primary Component Cooling Water Flow Test
DC System Inverter Test
CRDM Cooling Flow Test
Battery Capacity Test
Instrument Air System Test
Fire Protection System Test
Hydrogen Recombination System Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Main Coolant Pump Hot Flow Test
CRDM Cooling Temperature Measurement
Secondary Relief Valve Test
Primary Relief Valve Actuation Test

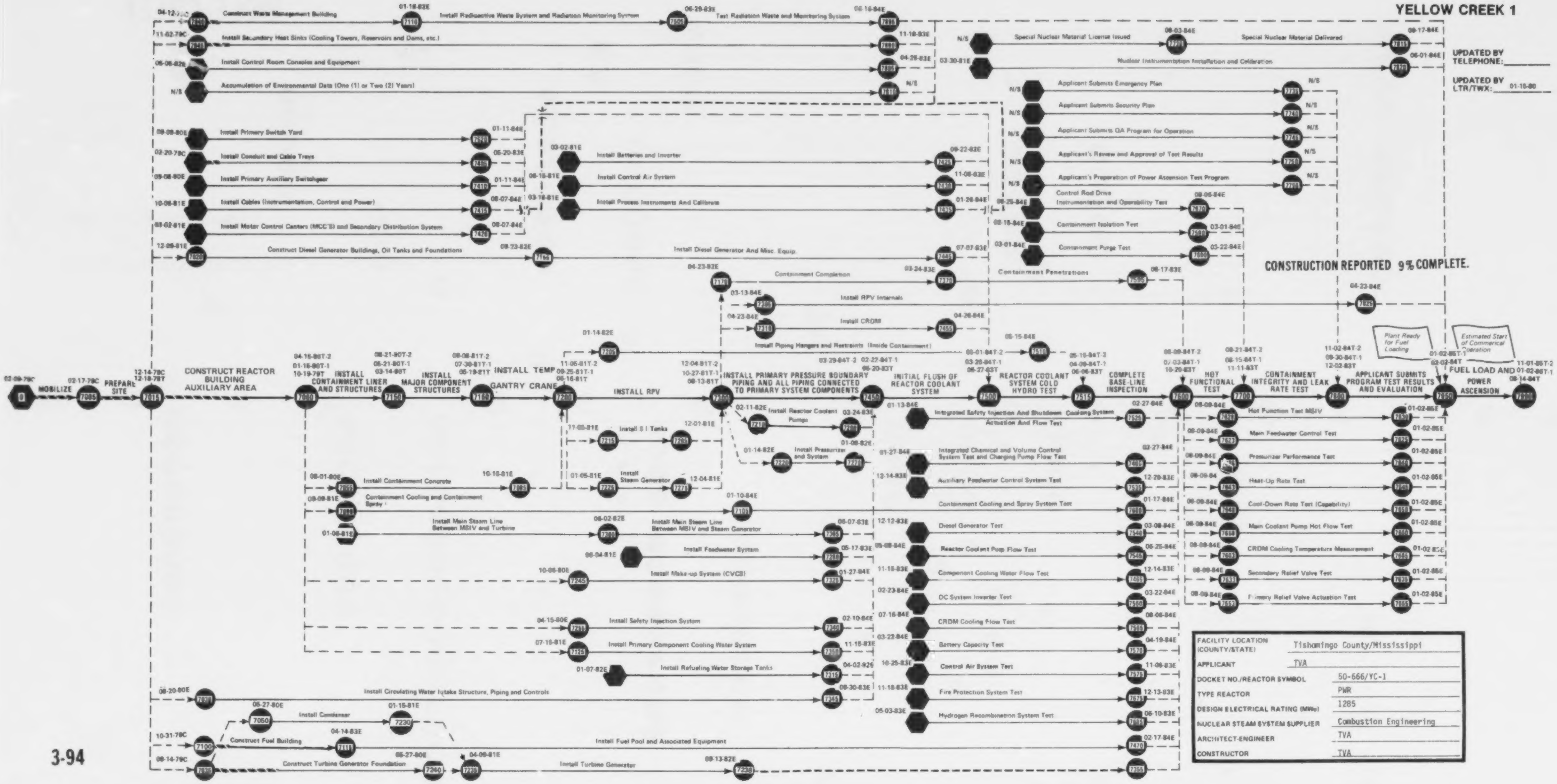
FACILITY LOCATION (COUNTY/STATE)	Coffey County/Kansas
APPLICANT	KGEC
DOCKET NO./REACTOR SYMBOL	STN 50-482/WC
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1150
NUCLEAR STEAM SYSTEM SUPPLIER	Westinghouse
ARCHITECT-ENGINEER	Bechtel
CONSTRUCTOR	Daniel International

YELLOW CREEK 1

UPDATED BY TELEPHONE: ____________

UPDATED BY LTR/TWX: 01-15-80

CONSTRUCTION REPORTED 9% COMPLETE.



MOBILIZE
PREPARE SITE
CONSTRUCT REACTOR BUILDING AUXILIARY AREA
INSTALL CONTAINMENT LINER AND STRUCTURES
INSTALL MAJOR COMPONENT STRUCTURES
INSTALL TEMP GANTRY CRANE
INSTALL RPV
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
REACTOR COOLANT SYSTEM COLD HYDRO TEST
COMPLETE BASE-LINE INSPECTION
HOT FUNCTIONAL TEST
CONTAINMENT INTEGRITY AND LEAK RATE TEST
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
FUEL LOAD AND POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
Construct Waste Management Building
Install Radioactive Waste System and Radiation Monitoring System
Test Radiation Waste and Monitoring System
Install Secondary Heat Sinks (Cooling Towers, Reservoirs and Dams, etc.)
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Install Batteries and Inverter
Install Control Air System
Install Process Instruments And Calibrate
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Construct Diesel Generator Buildings, Oil Tanks and Foundations
Install Diesel Generator And Misc. Equip.
Containment Completion
Containment Penetrations
Install RPV Internals
Install CRDM
Install Piping Hangers and Restraints (Inside Containment)
Install Reactor Coolant Pumps
Install Pressurizer and System
Install S I Tanks
Install Steam Generator
Install Containment Concrete
Containment Cooling and Containment Spray
Install Main Steam Line Between MSIV and Turbine
Install Main Steam Line Between MSIV and Steam Generator
Install Feedwater System
Install Make-up System (CVCS)
Install Safety Injection System
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
Install Circulating Water Intake Structure, Piping and Controls
Install Condenser
Construct Fuel Building
Install Fuel Pool and Associated Equipment
Construct Turbine Generator Foundation
Install Turbine Generator
Integrated Safety Injection And Shutdown Cooling System Actuation And Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Auxiliary Feedwater Control System Test
Containment Cooling and Spray System Test
Diesel Generator Test
Reactor Coolant Pump Flow Test
Component Cooling Water Flow Test
DC System Inverter Test
CRDM Cooling Flow Test
Battery Capacity Test
Control Air System Test
Fire Protection System Test
Hydrogen Recombination System Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Main Coolant Pump Hot Flow Test
CRDM Cooling Temperature Measurement
Secondary Relief Valve Test
Primary Relief Valve Actuation Test
N/S

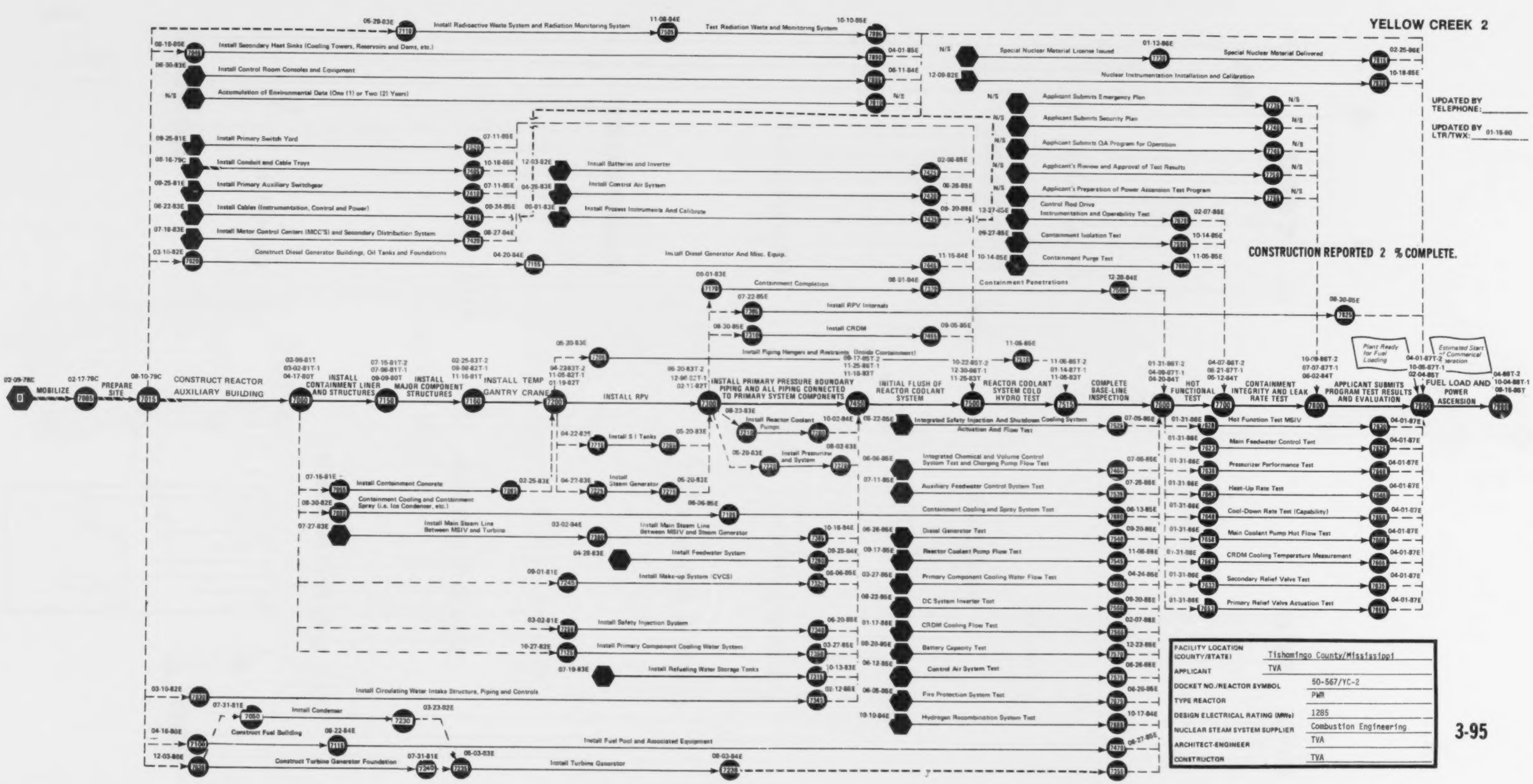
FACILITY LOCATION (COUNTY/STATE)	Tishomingo County/Mississippi
APPLICANT	TVA
DOCKET NO./REACTOR SYMBOL	50-666/YC-1
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1285
NUCLEAR STEAM SYSTEM SUPPLIER	Combustion Engineering
ARCHITECT-ENGINEER	TVA
CONSTRUCTOR	TVA

YELLOW CREEK 2

UPDATED BY TELEPHONE: ____________

UPDATED BY LTR/TWX: 01-15-80

CONSTRUCTION REPORTED 2 % COMPLETE.

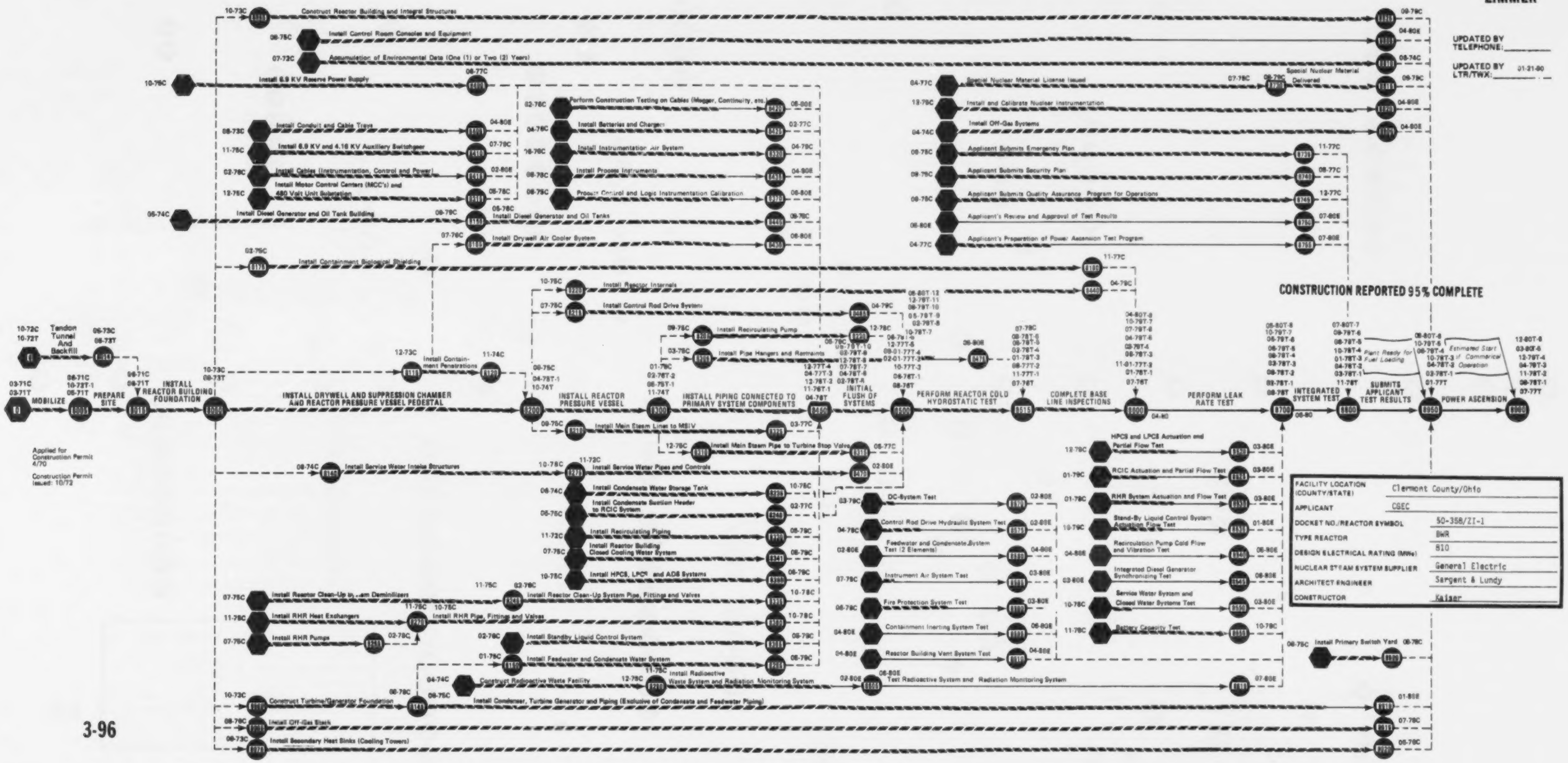

MOBILIZE
PREPARE SITE
CONSTRUCT REACTOR AUXILIARY BUILDING
INSTALL CONTAINMENT LINER AND STRUCTURES
INSTALL MAJOR COMPONENT STRUCTURES
INSTALL TEMP GANTRY CRANE
INSTALL RPV
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
REACTOR COOLANT SYSTEM COLD HYDRO TEST
COMPLETE BASE-LINE INSPECTION
HOT FUNCTIONAL TEST
CONTAINMENT INTEGRITY AND LEAK RATE TEST
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
FUEL LOAD AND POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
Install Radioactive Waste System and Radiation Monitoring System
Test Radiation Waste and Monitoring System
Install Secondary Heat Sinks (Cooling Towers, Reservoirs and Dams, etc.)
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Construct Diesel Generator Buildings, Oil Tanks and Foundations
Install Batteries and Inverter
Install Control Air System
Install Process Instruments And Calibrate
Install Diesel Generator And Misc. Equip.
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Containment Completion
Containment Penetrations
Install RPV Internals
Install CRDM
Install Piping Hangers and Restraints (Inside Containment)
Install Reactor Coolant Pump
Install S I Tanks
Install Pressurizer and System
Install Steam Generator
Install Containment Concrete
Containment Cooling and Containment Spray (i.e. Ice Condenser, etc.)
Install Main Steam Line Between MSIV and Turbine
Install Main Steam Line Between MSIV and Steam Generator
Install Feedwater System
Install Make-up System (CVCS)
Install Safety Injection System
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
Install Circulating Water Intake Structure, Piping and Controls
Install Condenser
Construct Fuel Building
Install Fuel Pool and Associated Equipment
Construct Turbine Generator Foundation
Install Turbine Generator
Integrated Safety Injection And Shutdown Cooling System Actuation And Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Auxiliary Feedwater Control System Test
Containment Cooling and Spray System Test
Diesel Generator Test
Reactor Coolant Pump Flow Test
Primary Component Cooling Water Flow Test
DC System Inverter Test
CRDM Cooling Flow Test
Battery Capacity Test
Control Air System Test
Fire Protection System Test
Hydrogen Recombination System Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Main Coolant Pump Hot Flow Test
CRDM Cooling Temperature Measurement
Secondary Relief Valve Test
Primary Relief Valve Actuation Test
N/S

FACILITY LOCATION (COUNTY/STATE)	Tishomingo County/Mississippi
APPLICANT	TVA
DOCKET NO./REACTOR SYMBOL	50-567/YC-2
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1285
NUCLEAR STEAM SYSTEM SUPPLIER	Combustion Engineering
ARCHITECT-ENGINEER	TVA
CONSTRUCTOR	TVA

ZIMMER

UPDATED BY TELEPHONE: ____________

UPDATED BY LTR/TWX: 01-21-80



Construct Reactor Building and Integral Structures
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Install 6.9 KV Reserve Power Supply
Install Conduit and Cable Trays
Install 6.9 KV and 4.16 KV Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC's) and 480 Volt Unit Substation
Install Diesel Generator and Oil Tank Building
Install Diesel Generator and Oil Tanks
Install Drywell Air Cooler System
Perform Construction Testing on Cables (Megger, Continuity, etc.)
Install Batteries and Chargers
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Install Containment Biological Shielding
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Install and Calibrate Nuclear Instrumentation
Install Off-Gas Systems
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits Quality Assurance Program for Operations
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Install Reactor Internals
Install Control Rod Drive System
Install Recirculating Pump
Install Pipe Hangers and Restraints
Tendon Tunnel And Backfill
10-72C
10-72T
06-73C
06-73T
03-71C
03-71T
MOBILIZE
06-71C
10-72T-1
05-71T
PREPARE SITE
06-71C
06-71T
INSTALL REACTOR BUILDING FOUNDATION
10-73C
06-73T
Install Containment Penetrations
INSTALL DRYWELL AND SUPPRESSION CHAMBER AND REACTOR PRESSURE VESSEL PEDESTAL
INSTALL REACTOR PRESSURE VESSEL
INSTALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH OF SYSTEMS
PERFORM REACTOR COLD HYDROSTATIC TEST
COMPLETE BASE LINE INSPECTIONS
PERFORM LEAK RATE TEST
INTEGRATED SYSTEM TEST
SUBMITS APPLICANT TEST RESULTS
POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
Applied for Construction Permit 4/70
Construction Permit Issued: 10/72
Install Main Steam Lines to MSIV
Install Main Steam Pipe to Turbine Stop Valve
Install Service Water Intake Structures
Install Service Water Pipes and Controls
Install Condensate Water Storage Tank
Install Condensate Suction Header to RCIC System
Install Recirculating Piping
Install Reactor Building Closed Cooling Water System
Install HPCS, LPCS and ADS Systems
Install Reactor Clean-Up System Deminilizers
Install Reactor Clean-Up System Pipe, Fittings and Valves
Install RHR Heat Exchangers
Install RHR Pipe, Fittings and Valves
Install RHR Pumps
Install Standby Liquid Control System
Install Feedwater and Condensate Water System
Construct Radioactive Waste Facility
Install Radioactive Waste System and Radiation Monitoring System
Construct Turbine/Generator Foundation
Install Condenser, Turbine Generator and Piping (Exclusive of Condensate and Feedwater Piping)
Install Off-Gas Stack
Install Secondary Heat Sinks (Cooling Towers)
DC-System Test
Control Rod Drive Hydraulic System Test
Feedwater and Condensate System Test (2 Elements)
Instrument Air System Test
Fire Protection System Test
Containment Inerting System Test
Reactor Building Vent System Test
Test Radioactive System and Radiation Monitoring System
HPCS and LPCS Actuation and Partial Flow Test
RCIC Actuation and Partial Flow Test
RHR System Actuation and Flow Test
Stand-By Liquid Control System Actuation Flow Test
Recirculation Pump Cold Flow and Vibration Test
Integrated Diesel Generator Synchronizing Test
Service Water System and Closed Water Systems Test
Battery Capacity Test
Install Primary Switch Yard

CONSTRUCTION REPORTED 95% COMPLETE

FACILITY LOCATION (COUNTY/STATE)	Clermont County/Ohio
APPLICANT	CGEC
DOCKET NO./REACTOR SYMBOL	50-358/ZI-1
TYPE REACTOR	BWR
DESIGN ELECTRICAL RATING (MWe)	810
NUCLEAR STEAM SYSTEM SUPPLIER	General Electric
ARCHITECT ENGINEER	Sargent & Lundy
CONSTRUCTOR	Kaiser

16/3-2

NUREG 0030
VOL. III, NO. 2
JUNE, 1980

CONSTRUCTION STATUS REPORT
NUCLEAR POWER PLANTS

DATA AS OF APRIL 30, 1980
(FOR PERIOD 1/1/80 – 4/30/80)

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APPLICANT CONSTRUCTION NETWORK INFORMATION DUE MPA ON SEPTEMBER 15, 1980
(FOR PERIOD 5/1/80 – 8/31/80)

Y3.N88:

DATA FOR DECISIONS
NUCLEAR REGULATORY COMMISSION

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U. S. NUCLEAR REGULATORY COMMISSION
WASHINGTON, D. C. 20555

and

NATIONAL TECHNICAL INFORMATION SERVICE
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Issued by the U.S. Nuclear Regulatory Commission

NUREG 0030
VOL. III, NO. 2
JUNE, 1980

CONSTRUCTION STATUS REPORT
NUCLEAR POWER PLANTS

DATA AS OF APRIL 30, 1980

(FOR PERIOD 1/1/80 – 4/30/80)

APPLICANT CONSTRUCTION NETWORK INFORMATION DUE MPA ON SEPTEMBER 15, 1980
(FOR PERIOD 5/1/80 – 8/31/80)

DATA FOR DECISIONS
NUCLEAR REGULATORY COMMISSION

FOREWORD

This report is compiled by the Nuclear Regulatory Commission's Office of Management and Program Analysis to provide the information necessary for monitoring progress of the 90 plants under authorized construction in Regions I-V. The report includes data from utilities sponsoring the construction, as well as from NRC's Office of Inspection and Enforcement. This data is used to synchronize the licensing process with predicted fuel load dates for this central Federal Government presentation of commercial reactor construction.

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PROJECT DATA/INSPECTION STATUS 2-1 THRU 2-48

SECTION 3

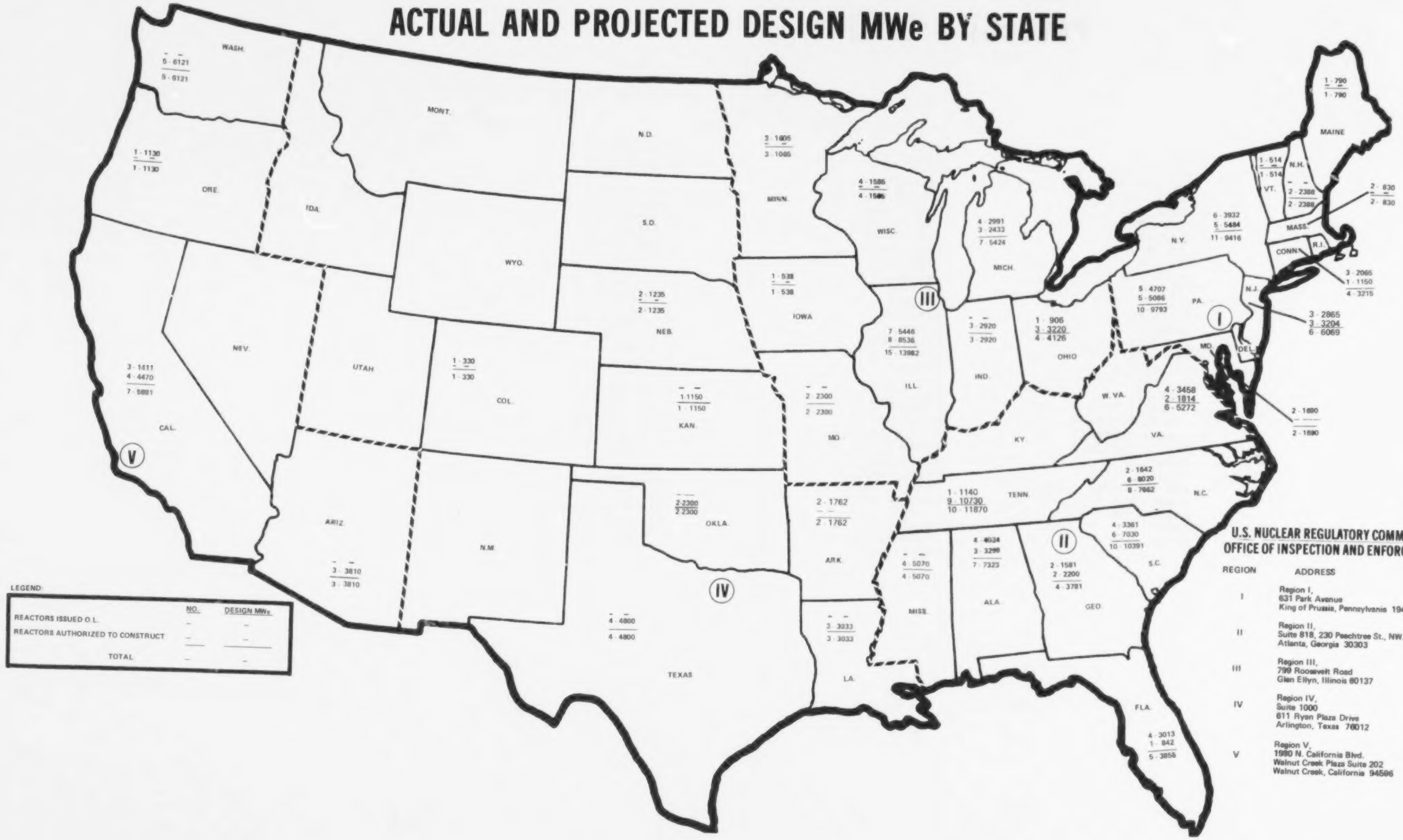
CONSTRUCTION LOGIC NETWORK 3-1 thru 3-96

SECTION 1

PROJECT LISTING

BAILLY 1
BEAVER VALLEY 2
BELLEFONTE 1
BELLEFONTE 2
BLACK FOX 1
BLACK FOX 2
BRAIDWOOD 1
BRAIDWOOD 2
BYRON 1
BYRON 2
CALLAWAY 1
CALLAWAY 2
CATAWBA 1
CATAWBA 2
CHEROKEE 1
CHEROKEE 2
CHEROKEE 3
CLINTON 1
CLINTON 2
COMANCHE PEAK 1
COMANCHE PEAK 2
DIABLO CANYON 1
DIABLO CANYON 2
FARLEY 2
FERMI 2
FORKED RIVER
GRAND GULF 1
GRAND GULF 2
HARRIS 1
HARRIS 2
HARRIS 3
HARRIS 4
HARTSVILLE A-1
HARTSVILLE A-2
HARTSVILLE B-1
HARTSVILLE B-2
HOPE CREEK 1
HOPE CREEK 2
JAMESPORT 1
JAMESPORT 2
LASALLE 1
LASALLE 2
LIMERICK 1
LIMERICK 2
MARBLE HILL 1
MARBLE HILL 2
MCGUIRE 1
MCGUIRE 2
MIDLAND 1
MIDLAND 2
MILLSTONE 3
NINE MILE POINT 2
NORTH ANNA 3
NORTH ANNA 4
PALO VERDE 1
PALO VERDE 2
PALO VERDE 3
PERRY 1
PERRY 2
PHIPPS BEND 1
PHIPPS BEND 2
RIVERBEND 1
RIVERBEND 2
ST. LUCIE 2
SAN ONOFRE 2
SAN ONOFRE 3
SEABROOK 1
SEABROOK 2
SEQUOYAH 2
SHOREHAM 1
SOUTH TEXAS 1
SOUTH TEXAS 2
STERLING 1
SUMMER 1
SUSQUEHANNA 1
SUSQUEHANNA 2
TYRONE 1
VOGTLE 1
VOGTLE 2
WASH. NUCLEAR 1
WASH. NUCLEAR 2
WASH. NUCLEAR 3
WASH. NUCLEAR 4
WASH. NUCLEAR 5
WATERFORD 3
WATTS BAR 1
WATTS BAR 2
WOLF CREEK
YELLOW CREEK 1
YELLOW CREEK 2
ZIMMER

ACTUAL AND PROJECTED DESIGN MWe BY STATE


WASH.
— —
5 - 6121
5 - 6121
ORE.
1 - 1130
— —
1 - 1130
IDA.
MONT.
WYO.
NEV.
UTAH
COL.
1 - 330
— —
1 - 330
CAL.
3 - 1411
4 - 4470
7 - 5881
V
ARIZ.
— —
3 - 3810
3 - 3810
N.M.
N.D.
S.D.
NEB.
2 - 1235
— —
2 - 1235
KAN.
— —
1 - 1150
1 - 1150
OKLA.
— —
2 - 2300
2 - 2300
TEXAS
— —
4 - 4800
4 - 4800
IV
MINN.
3 - 1605
— —
3 - 1065
IOWA
1 - 538
— —
1 - 538
MO.
— —
2 - 2300
2 - 2300
ARK.
2 - 1762
— —
2 - 1762
LA.
— —
3 - 3033
3 - 3033
WISC.
4 - 1586
— —
4 - 1586
III
ILL.
7 - 5446
8 - 8536
15 - 13982
MICH.
4 - 2991
3 - 2433
7 - 5424
IND.
— —
3 - 2920
3 - 2920
OHIO
1 - 906
3 - 3220
4 - 4126
KY.
TENN.
1 - 1140
9 - 10730
10 - 11870
MISS.
— —
4 - 5070
4 - 5070
ALA.
4 - 4034
3 - 3290
7 - 7323
II
GEO.
2 - 1581
2 - 2200
4 - 3781
FLA.
4 - 3013
1 - 842
5 - 3855
S.C.
4 - 3361
6 - 7030
10 - 10391
N.C.
2 - 1642
6 - 6020
8 - 7662
W. VA.
VA.
4 - 3458
2 - 1814
6 - 5272
MD.
2 - 1690
— —
2 - 1690
DEL.
N.J.
3 - 2865
3 - 3204
6 - 6069
PA.
5 - 4707
5 - 5086
10 - 9793
I
N.Y.
6 - 3932
5 - 5484
11 - 9416
VT.
1 - 514
— —
1 - 514
N.H.
— —
2 - 2388
2 - 2388
MAINE
1 - 790
— —
1 - 790
MASS.
2 - 830
— —
2 - 830
CONN.
R.I.
3 - 2065
1 - 1150
4 - 3215

LEGEND:

	NO.	DESIGN MWe
REACTORS ISSUED O.L.	—	—
REACTORS AUTHORIZED TO CONSTRUCT	—	—
TOTAL	—	—

U.S. NUCLEAR REGULATORY COMMISSION
OFFICE OF INSPECTION AND ENFORCEMENT

REGION	ADDRESS
I	Region I, 631 Park Avenue King of Prussia, Pennsylvania 19406
II	Region II, Suite 818, 230 Peachtree St., NW. Atlanta, Georgia 30303
III	Region III, 799 Roosevelt Road Glen Ellyn, Illinois 60137
IV	Region IV, Suite 1000 611 Ryan Plaza Drive Arlington, Texas 76012
V	Region V, 1990 N. California Blvd. Walnut Creek Plaza Suite 202 Walnut Creek, California 94596

OVERVIEW

IN 1974, THE NRC's OFFICE OF MANAGEMENT INFORMATION AND PROGRAM CONTROL, NOW OFFICE OF MANAGEMENT AND PROGRAM ANALYSIS, WAS ASSIGNED NUCLEAR POWER PLANT CONSTRUCTION REVIEW IN REGIONS I-V. ITS GOALS HAVE BEEN (1) TO PROVIDE GOOD FUEL LOAD DATE VISIBILITY, (2) TO DEVELOP AN INFORMATION SYSTEM, BASED ON INSPECTION AND ENFORCEMENT ACTIVITIES, FOR LICENSING DECISIONS, AND (3) TO MAINTAIN AN HISTORICAL FILE ON REASONS FOR CONSTRUCTION DELAYS.

THE RELEVANCE AND ACCURACY OF DATA PRESENTED IN THIS REPORT REQUIRES THE LICENSEE's CONTINUING REVIEW OF ITS PROJECTS, AND RESPONSIVENESS IN REPORTING SUCH ITEMS AS FUEL LOAD SLIPPAGES.

THE FOLLOWING PAGES ARE DESIGNED TO PROVIDE BOTH SUMMARIZED AND DETAILED OVERVIEWS OF ONGOING NUCLEAR POWER PLANT CONSTRUCTION.

STATUS OF NUCLEAR POWER REACTORS

REGION 1	REGION 2	REGION 3	REGION 4	REGION 5	TOTAL	
5	4	0	1	4	14 1/	UNDER CONSTRUCTION PERMIT REVIEW
16	33	19	10	12	90 2/	REACTORS AUTHORIZED TO CONSTRUCT
23	21	20	5	4	73 3/	REACTORS LICENSED TO OPERATE
44	58	39	16	20	177	

NOTE:
1. Excludes 3 which are indefintely postponed – Montague 1 & 2 and Clinch River; Includes 2 which have been denied certification by the N. Y. Siting Board – New Haven 1 & 2.
2. Includes 3 which have been denied certification by the N. Y. Siting Board – Sterling 1 and Jamesport 1 & 2; Includes 2 which are under construction permit review but are authorized to conduct construction activities under an LWA – Black Fox 1 & 2.
3. Includes 3 which have operating licenses but are shut down indefinitely - Three Mile Island 2, Humboldt Bay, and Indian Point 1; Includes 3 which have been licensed for low-power testing - North Anna 2, Salem 2, and Sequoyah 1.

STAGES OF REACTOR CONSTRUCTION – FIVE REGIONS

REGION	*0% TO 24%	25% TO 49%	50% TO 74%	75% TO 99%	TOTAL
1	7	6	1	2	16
2	18	4	5	6	33
3	5	2	8	4	19
4	5*	1	2	2	10
5	4	2	2	4	12
TOTAL	39	15	18	18	* 90

* 2 UNITS WITH AN LWA ARE INCLUDED
IN THE 0 TO 24% COMPLETE CATEGORY.

SUMMARY OF FUEL LOADING CHANGES

DURING THE PERIOD FROM 01-01-80 TO 04-30-80, 93 PLANTS WERE AUTHORIZED TO ENGAGE IN CONSTRUCTION ACTIVITIES IN REGIONS 1 THRU 5. OF THESE 93 PLANTS, 2 WERE AUTHORIZED TO PROCEED UNDER LIMITED WORK AUTHORIZATION PERMITS.

DURING THE PERIOD FROM 01-01-80 TO 04-30-80, THE FOLLOWING LICENSING ACTIONS WERE AUTHORIZED:

SEQUOYAH 1 - LOW POWER TESTING LICENSE ISSUED 2/29/80.
SALEM 2 - LOW POWER TESTING LICENSE ISSUED 04/18/80.
NORTH ANNA 2 - LOW POWER TESTING LICENSE ISSUED 04/11/80.

THE FOLLOWING PLANTS REPORTED CHANGES IN THEIR ESTIMATED FUEL LOADING DATES DURING THE ABOVE REPORTING PERIOD:

PLANT NAME		FLD LAST MONTH	FLD THIS MONTH	SLIPPAGE/ (IMPROVEMENT)
BEAVER VALLEY 2	*	12-31-83	12-00-85	22.97 MONTHS
BELLEFONTE 1	*	07-00-82	09-00-82	2.00 MONTHS
BRAIDWOOD 1	*	04-01-82	04-01-83	12.00 MONTHS
BRAIDWOOD 2		04-01-83	04-01-84	12.00 MONTHS
BYRON 2		04-01-83	03-01-83	(1.00 MONTHS)
DIABLO CANYON 1	*	03-00-80	07-00-80	4.00 MONTHS
DIABLO CANYON 2		03-00-80	03-00-81	12.00 MONTHS
FARLEY 2		05-15-80	09-01-80	3.53 MONTHS
GRAND GULF 1	*	09-00-81	08-00-81	(1.00 MONTHS)
LASALLE 1	*	06-01-80	09-00-80	2.97 MONTHS
LASALLE 2		06-01-81	12-00-81	5.97 MONTHS
MCGUIRE 1	*	05-19-80	08-01-80	2.40 MONTHS
MIDLAND 1		05-00-82	03-00-84	22.00 MONTHS
MIDLAND 2	*	11-00-81	11-00-83	24.00 MONTHS
SAN ONOFRE 2	*	11-00-80	04-15-81	5.50 MONTHS
SHOREHAM	*	11-00-80	05-00-82	18.00 MONTHS
ST LUCIE 2	*	05-01-82	12-00-82	6.97 MONTHS
SUMMER 1	*	12-01-80	01-03-81	1.07 MONTHS
WASHINGTON NUCLEAR 1	*	06-01-83	01-00-84	6.97 MONTHS
WASHINGTON NUCLEAR 2	*	03-15-81	08-00-82	16.50 MONTHS
WASHINGTON NUCLEAR 3	*	06-00-84	01-00-85	7.00 MONTHS
WASHINGTON NUCLEAR 4		12-00-84	01-00-85	1.00 MONTHS
WASHINGTON NUCLEAR 5		12-00-85	01-00-86	1.00 MONTHS
ZIMMER 1	*	08-00-80	11-00-81	15.00 MONTHS

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*First of a multi-unit or a single unit application.

FACILITY STATUS SUMMARY

	FACILITY NAME	UTILITY	LOCATION (COUNTY/STATE)	DOCKET NUMBER	TYPE REACTOR	DESIGN MWe	NRC REGIONAL OFFICE	DATE CONSTRUCTION STARTED	APPLICANT'S ESTIMATED FLD AT C.P. ISSUANCE	APPLICANT'S PREVIOUS ESTIMATED FLD	APPLICANT'S CURRENT ESTIMATED FLD	PERCENTAGE OF CONSTRUCTION REPORTED COMPLETE	FUEL LOADING DATE DELAYS REPORTED BY THE UTILITY—OTHER COMMENTS
1.	BAILLY 1	*NORTHERN INDIANA PUBLIC SERVICE	PORTER/INDIANA	05000367	BWR	660	3	08-01-74	08-30-79	+09-01-84	UNKNOWN	00%	+CONSTRUCTION HALTED.
2.	BEAVER VALLEY 2	*DUQUESNE LIGHT	BEAVER/PENNSYLVANIA	05000412	PWR	852	1	05-04-74	02-00-79	+12-31-83	+12-00-85	+37%	
3.	BELLEFONTE 1	*TENNESSEE VALLEY AUTHORITY	JACKSON/ALABAMA	05000438	PWR	1235	2	09-17-74	06-00-79	+07-00-82	+09-00-82	+71%	
4.	BELLEFONTE 2	TENNESSEE VALLEY AUTHORITY	JACKSON/ALABAMA	05000439	PWR	1235	2	09-17-74	03-00-80	12-01-81	06-00-83	+54%	
5.	BLACK FOX 1	*PUBLIC SERVICE OF OKLAHOMA	ROGERS/OKLAHOMA	05000556	BWR	1150	4	07-26-78	01-01-85	01-01-85	01-01-85	00%	
6.	BLACK FOX 2	PUBLIC SERVICE OF OKLAHOMA	ROGERS/OKLAHOMA	05000557	BWR	1150	4	UNKNOWN	UNKNOWN	10-01-84	01-01-87	00%	
7.	BRAIDWOOD 1	*COMMONWEALTH EDISON	WILL/ILLINOIS	05000456	PWR	1120	3	08-01-75	05-00-81	+04-01-82	+04-01-83	+55%	
8.	BRAIDWOOD 2	COMMONWEALTH EDISON	WILL/ILLINOIS	05000457	PWR	1120	3	08-01-75	05-00-82	+04-01-83	+04-01-84	43%	
9.	BYRON 1	*COMMONWEALTH EDISON	OGLE/ILLINOIS	05000454	PWR	1120	3	06-01-75	05-00-80	03-01-81	04-01-82	+68%	
10.	BYRON 2	COMMONWEALTH EDISON	OGLE/ILLINOIS	05000455	PWR	1120	3	07-01-75	05-00-81	+04-01-83	+03-01-83	+34%	
11.	CALLAWAY 1	*UNION ELECTRIC	CALLAWAY/MISSOURI	05000483	PWR	1150	3	03-01-76	06-01-81	+10-00-82	+04-01-82	+65%	
12.	CALLAWAY 2	UNION ELECTRIC	CALLAWAY/MISSOURI	05000486	PWR	1150	3	03-01-76	12-01-82	10-01-86	10-00-87	00%	CONSTRUCTION HAS BEEN HALTED.
13.	CATAWBA 1	*DUKE POWER	YORK/SOUTH CAROLINA	05000413	PWR	1145	2	06-16-74	12-30-78	+06-01-83	+04-00-83	+70%	
14.	CATAWBA 2	DUKE POWER	YORK/SOUTH CAROLINA	05000414	PWR	1145	2	06-16-74	12-30-79	08-01-82	10-00-84	+35%	
15.	CHEROKEE 1	*DUKE POWER	CHEROKEE/SOUTH CAROLINA	05000491	PWR	1280	2	08-01-76	05-00-83	05-00-84	07-00-89	+15%	
16.	CHEROKEE 2	DUKE POWER	CHEROKEE/SOUTH CAROLINA	05000492	PWR	1280	2	08-01-76	05-00-85	05-01-86	07-00-91	00%	
17.	CHEROKEE 3	DUKE POWER	CHEROKEE/SOUTH CAROLINA	05000493	PWR	1280	2	08-01-76	05-00-88	05-30-88	UNKNOWN	00%	
18.	CLINTON 1	*ILLINOIS POWER	DE WITT/ILLINOIS	05000461	BWR	950	3	10-06-75	10-30-80	04-01-81	04-01-82	+67%	
19.	CLINTON 2	ILLINOIS POWER	DE WITT/ILLINOIS	05000462	BWR	950	3	10-06-75	10-30-83	10-30-83	10-31-87	02%	+CONSTRUCTION HALTED.
20.	COMANCHE PEAK 1	*TEXAS UTILITIES GENERATING	SOMERVELL/TEXAS	05000445	PWR	1150	4	10-18-74	06-00-79	08-01-80	03-00-81	77%	
21.	COMANCHE PEAK 2	TEXAS UTILITIES GENERATING	SOMERVELL/TEXAS	05000446	PWR	1150	4	10-18-74	06-00-81	05-01-81	08-01-82	41%	
22.	DIABLO CANYON 1	*PACIFIC GAS & ELECTRIC	SAN LUIS OBISPO/CALIFORNIA	05000275	PWR	1084	5	06-14-68	04-00-72	+03-00-80	+07-00-80	99%	WAITING ISSUANCE OF O.L.
23.	DIABLO CANYON 2	PACIFIC GAS & ELECTRIC	SAN LUIS OBISPO/CALIFORNIA	05000323	PWR	1106	5	06-14-68	11-00-74	+03-00-80	+03-00-81	98%	
24.	ENRICO FERMI 2	*DETROIT EDISON	MONROE/MICHIGAN	05000341	BWR	1123	3	06-01-69	08-30-73	06-01-80	05-00-81	+80%	
25.	FARLEY 2	ALABAMA POWER & LIGHT	HOUSTON/ALABAMA	05000364	PWR	829	2	10-00-70	09-01-76	+05-15-80	+09-01-80	+92%	
26.	FORKED RIVER	*JERSEY CENTRAL POWER & LIGHT	OCEAN/NEW JERSEY	05000363	PWR	1070	1	08-15-73	10-00-78	01-01-83	UNKNOWN	05%	CONSTRUCTION SUSPENDED.
27.	GRAND GULF 1	*MISSISSIPPI POWER & LIGHT	CLAIBORNE/MISSISSIPPI	05000416	BWR	1250	2	05-03-74	03-00-79	+09-00-81	+08-00-81	86%	
28.	GRAND GULF 2	MISSISSIPPI POWER & LIGHT	CLAIBORNE/MISSISSIPPI	05000417	BWR	1250	2	05-03-74	03-00-81	07-01-83	09-00-84	24%	+CONSTRUCTION HALTED.
29.	HARRIS 1	*CAROLINA POWER & LIGHT	WAKE/NORTH CAROLINA	05000400	PWR	915	2	01-21-74	06-01-83	09-01-80	06-01-83	+30%	
30.	HARRIS 2	CAROLINA POWER & LIGHT	WAKE/NORTH CAROLINA	05000401	PWR	915	2	01-21-74	06-01-85	06-01-85	06-00-86	04%	
31.	HARRIS 3	CAROLINA POWER & LIGHT	WAKE/NORTH CAROLINA	05000402	PWR	915	2	01-21-74	06-01-89	06-01-89	06-00-90	00%	
32.	HARRIS 4	CAROLINA POWER & LIGHT	WAKE/NORTH CAROLINA	05000403	PWR	915	2	01-21-74	06-01-87	06-01-87	06-01-88	00%	
33.	HARTSVILLE A-1	*TENNESSEE VALLEY AUTHORITY	TROUSDALE/TENNESSEE	05000518	BWR	1205	2	08-26-76	03-01-82	03-01-82	02-00-85	+26%	

+ INDICATES A CHANGE OF INFORMATION

* First of a multi unit or a single unit application.

FACILITY STATUS SUMMARY

	FACILITY NAME	UTILITY	LOCATION (COUNTY/STATE)	DOCKET NUMBER	TYPE REACTOR	DESIGN MWe	NRC REGIONAL OFFICE	DATE CONSTRUCTION STARTED	APPLICANT'S ESTIMATED FLD AT C.P. ISSUANCE	APPLICANT'S PREVIOUS ESTIMATED FLD	APPLICANT'S CURRENT ESTIMATED FLD	PERCENTAGE OF CONSTRUCTION REPORTED COMPLETE	FUEL LOADING DATE DELAYS REPORTED BY THE UTILITY— OTHER COMMENTS
34.	HARTSVILLE A-2	TENNESSEE VALLEY AUTHORITY	TROUSDALE/TENNESSEE	05000519	BWR	1205	2	04-26-76	03-01-83	03-01-83	02-00-86	+15%	
35.	HARTSVILLE B-1	TENNESSEE VALLEY AUTHORITY	TROUSDALE/TENNESSEE	05000520	BWR	1205	2	04-26-76	09-01-82	09-01-82	03-00-88	17%	
36.	HARTSVILLE B-2	TENNESSEE VALLEY AUTHORITY	TROUSDALE/TENNESSEE	05000521	BWR	1205	2	04-26-76	09-01-83	09-01-83	03-00-89	07%	
37.	HOPE CREEK 1	*PUBLIC SERVICE ELECTRIC & GAS	SALEM/NEW JERSEY	05000354	BWR	1067	1	03-01-76	06-00-81	11-30-83	11-00-84	+23%	
38.	HOPE CREEK 2	PUBLIC SERVICE ELECTRIC & GAS	SALEM/NEW JERSEY	05000355	BWR	1067	1	03-01-76	12-00-82	11-30-85	11-00-86	+23%	
39.	JAMESPORT 1	*LONG ISLAND LIGHTING	SUFFOLK/NEW YORK	05000516	PWR	1150	1	UNKNOWN	05-00-88	05-00-88	05-00-88	00%	STATE CERTIFICATION DENIED.
40.	JAMESPORT 2	LONG ISLAND LIGHTING	SUFFOLK/NEW YORK	05000517	PWR	1150	1	UNKNOWN	05-00-90	05-00-90	05-00-90	00%	STATE CERTIFICATION DENIED.
41.	LASALLE 1	*COMMONWEALTH EDISON	LA SALLE/ILLINOIS	05000373	BWR	1078	3	10-10-73	03-01-75	+06-01-80	+09-00-80	+97%	
42.	LASALLE 2	COMMONWEALTH EDISON	LA SALLE/ILLINOIS	05000374	BWR	1078	3	08-01-72	08-01-75	+06-01-81	+12-00-81	+77%	
43.	LIMERICK 1	*PHILADELPHIA ELECTRIC	MONTGOMERY/PENNSYLVANIA	05000352	BWR	1065	1	08-01-70	04-00-79	08-01-80	10-01-82	+60%	
44.	LIMERICK 2	PHILADELPHIA ELECTRIC	MONTGOMERY/PENNSYLVANIA	05000353	BWR	1065	1	08-01-70	09-00-80	01-01-82	10-01-84	+35%	
45.	MARBLE HILL 1	*PUBLIC SERVICE OF INDIANA	MARTIN/INDIANA	05000546	PWR	1130	3	08-24-77	04-00-82	04-00-82	04-00-82	20%	
46.	MARBLE HILL 2	PUBLIC SERVICE OF INDIANA	MARTIN/INDIANA	05000547	PWR	1130	3	08-24-77	07-00-83	07-06-83	07-00-83	06%	
47.	MCGUIRE 1	*DUKE POWER	MECKLENBURG/NORTH CAROLINA	05000369	PWR	1180	2	04-01-71	05-01-75	+05-19-80	+08-01-80	+98%	
48.	MCGUIRE 2	DUKE POWER	MECKLENBURG/NORTH CAROLINA	05000370	PWR	1180	2	04-01-71	10-01-76	10-10-80	01-01-82	+74%	
49.	MIDLAND 1	CONSUMERS POWER	MIDLAND/MICHIGAN	05000329	PWR	492	3	06-15-73	11-00-79	+05-00-82	+03-00-84	+65%	
50.	MIDLAND 2	*CONSUMERS POWER	MIDLAND/MICHIGAN	05000330	PWR	818	3	06-15-73	11-00-78	+11-00-81	+11-00-83	+70%	
51.	MILLSTONE 3	*NORTHEAST NUCLEAR ENERGY	NEW LONDON/CONNECTICUT	05000423	PWR	1159	1	05-01-74	12-00-78	12-01-81	12-01-85	33%	
52.	NINE MILE POINT 2	*NIAGARA MOHAWK POWER	OSWEGO/NEW YORK	05000410	BWR	1080	1	06-25-75	03-01-82	02-27-84	04-16-84	+37%	
53.	NORTH ANNA 2	VIRGINIA ELECTRIC & POWER	LOUISA/VIRGINIA	05000339	PWR	943	2	12-08-69	08-00-74	+06-00-80	+04-11-80	99%	+LOW POWER TESTING LICENSE ISSUED 04/11/80.
54.	NORTH ANNA 3	*VIRGINIA ELECTRIC & POWER	LOUISA/VIRGINIA	05000404	PWR	907	2	07-01-72	07-00-78	11-01-80	UNKNOWN	07%	CONSTRUCTION HALTED.
55.	NORTH ANNA 4	VIRGINIA ELECTRIC & POWER	LOUISA/VIRGINIA	05000405	PWR	907	2	07-01-72	07-00-79	06-01-81	UNKNOWN	04%	CONSTRUCTION HALTED.
56.	PALO VERDE 1	*ARIZONA PUBLIC SERVICE	MARICOPA/ARIZONA	05000528	PWR	1270	5	06-01-76	11-01-81	11-01-81	11-01-82	+64%	
57.	PALO VERDE 2	ARIZONA PUBLIC SERVICE	MARICOPA/ARIZONA	05000529	PWR	1270	5	10-01-76	11-01-83	+11-00-84	+11-00-83	+33%	
58.	PALO VERDE 3	ARIZONA PUBLIC SERVICE	MARICOPA/ARIZONA	05000530	PWR	1270	5	12-01-76	11-01-85	+11-00-86	+11-00-85	+08%	
59.	PERRY 1	*CLEVELAND ELECTRIC ILLUMINATING	LAKE/OHIO	05000440	BWR	1205	3	10-21-74	05-30-81	05-01-82	05-01-83	+57%	
60.	PERRY 2	CLEVELAND ELECTRIC ILLUMINATING	LAKE/OHIO	05000441	BWR	1205	3	10-21-74	12-30-82	09-01-83	05-01-87	+44%	
61.	PHIPPS BEND 1	*TENNESSEE VALLEY AUTHORITY	HAWKINS/TENNESSEE	05000553	BWR	1220	2	10-18-77	05-01-83	05-01-83	02-01-86	+12%	
62.	PHIPPS BEND 2	TENNESSEE VALLEY AUTHORITY	HAWKINS/TENNESSEE	05000554	BWR	1220	2	10-18-77	05-01-84	05-01-84	05-01-88	+03%	
63.	RIVER BEND 1	*GULF STATES UTILITIES	WEST FELICIANA/LOUISIANA	05000458	BWR	934	4	11-01-75	10-01-81	03-01-83	03-01-84	+11%	
64.	RIVER BEND 2	GULF STATES UTILITIES	WEST FELICIANA/LOUISIANA	05000459	BWR	934	4	11-01-75	UNKNOWN	UNKNOWN	UNKNOWN	05%	INDEFINITE DELAY DUE TO FINANCIAL CONSIDERATIONS
65.	SALEM 2	PUBLIC SERVICE ELECTRIC & GAS	SALEM/NEW JERSEY	05000311	PWR	1115	1	01-01-68	09-00-72	+06-00-88	+04-18-80	99%	+LOW POWER TESTING LICENSE ISSUED 04/18/80.

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FACILITY STATUS SUMMARY

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66.	SAN ONOFRE 2	*SOUTHERN CALIFORNIA EDISON	SAN DIEGO/CALIFORNIA	05000361	PWR	1140	5	03-04-74	02-00-79	+11-00-80	+04-15-81	86%	
67.	SAN ONOFRE 3	SOUTHERN CALIFORNIA EDISON	SAN DIEGO/CALIFORNIA	05000362	PWR	1140	5	03-04-74	05-00-80	05-11-81	11-00-81	64%	+CONSTRUCTION SCHEDULE BEING REVISED.
68.	SEABROOK 1	*PUBLIC SERVICE OF NEW HAMPSHIRE	ROCKINGHAM/NEW HAMPSHIRE	05000443	PWR	1194	1	07-08-76	08-01-81	09-01-82	01-01-83	+37%	
69.	SEABROOK 2	PUBLIC SERVICE OF NEW HAMPSHIRE	ROCKINGHAM/NEW HAMPSHIRE	05000444	PWR	1194	1	07-08-76	10-01-83	09-01-84	11-01-84	+07%	
70.	SEQUOYAH 1	*TENNESSEE VALLEY AUTHORITY	HAMILTON/TENNESSEE	05000327	PWR	1140	2	05-05-69	03-30-75	+06-00-80	+02-29-80	99%	+LOW POWER TESTING LICENSE ISSUED 02/29/80.
71.	SEQUOYAH 2	TENNESSEE VALLEY AUTHORITY	HAMILTON/TENNESSEE	05000328	PWR	1140	2	05-05-69	11-00-73	02-01-80	08-00-80	+90%	
72.	SHOREHAM	*LONG ISLAND LIGHTING	SUFFOLK/NEW YORK	05000322	BWR	854	1	11-01-72	03-00-77	+11-00-80	+05-00-82	+82%	
73.	SOUTH TEXAS 1	*HOUSTON LIGHTING AND POWER COMPANY	MATAGORDA/TEXAS	05000498	PWR	1250	4	09-22-75	05-30-80	11-01-81	09-00-83	+56%	
74.	SOUTH TEXAS 2	HOUSTON LIGHTING AND POWER COMPANY	MATAGORDA/TEXAS	05000499	PWR	1250	4	11-01-75	10-30-81	11-01-82	09-00-85	+20%	
75.	ST LUCIE 2	*FLORIDA POWER & LIGHT	ST LUCIE/FLORIDA	05000389	PWR	842	2	06-10-76	06-30-83	+05-01-82	+12-00-82	+39%	
76.	STERLING 1	*ROCHESTER GAS & ELECTRIC	OSWEGO/NEW YORK	05000485	PWR	1150	1	UNKNOWN	12-01-85	12-01-85	12-01-87	00%	STATE CERTIFICATION DENIED.
77.	SUMMER 1	*SOUTH CAROLINA ELECTRIC & GAS	FAIRFIELD/SOUTH CAROLINA	05000395	PWR	900	2	04-12-73	10-01-77	+12-01-80	+01-03-81	+95%	
78.	SUSQUEHANNA 1	*PENNSYLVANIA POWER & LIGHT	LUZERNE/PENNSYLVANIA	05000387	BWR	1052	1	11-05-73	05-01-79	05-01-80	04-09-81	+77%	
79.	SUSQUEHANNA 2	PENNSYLVANIA POWER & LIGHT	LUZERNE/PENNSYLVANIA	05000388	BWR	1052	1	11-05-73	11-01-80	11-01-81	04-00-82	+49%	
80.	VOGTLE 1	*GEORGIA POWER	BURKE/GEORGIA	05000424	PWR	1100	2	03-01-77	10-01-79	11-01-84	05-01-84	+06%	
81.	VOGTLE 2	GEORGIA POWER	BURKE/GEORGIA	05000425	PWR	1100	2	03-01-77	10-01-80	11-01-85	05-01-85	+03%	
82.	WASHINGTON NUCLEAR 1	*WASHINGTON PUBLIC POWER SUPPLY SYSTEM	BENTON/WASHINGTON	05000460	PWR	1267	5	08-04-75	03-01-80	+06-01-83	+01-00-84	+38%	
83.	WASHINGTON NUCLEAR 2	*WASHINGTON PUBLIC POWER SUPPLY SYSTEM	BENTON/WASHINGTON	05000397	BWR	1103	5	06-28-72	04-00-77	+03-15-81	+08-00-82	+84%	
84.	WASHINGTON NUCLEAR 3	*WASHINGTON PUBLIC POWER SUPPLY SYSTEM	GRAYS HARBOR/WASHINGTON	05000508	PWR	1242	5	04-11-77	07-00-83	+06-00-84	+01-00-85	+15%	
85.	WASHINGTON NUCLEAR 4	WASHINGTON PUBLIC POWER SUPPLY SYSTEM	BENTON/WASHINGTON	05000513	PWR	1267	5	10-01-75	09-00-81	+12-00-84	+01-00-85	+15%	
86.	WASHINGTON NUCLEAR 5	WASHINGTON PUBLIC POWER SUPPLY SYSTEM	GRAYS HARBOR/WASHINGTON	05000509	PWR	1242	5	04-11-77	01-00-85	+12-00-85	+01-00-86	+03%	
87.	WATERFORD 3	*LOUISIANA POWER & LIGHT	ST CHARLES/LOUISIANA	05000382	PWR	1165	4	12-01-74	06-00-78	11-00-80	05-01-81	+80%	
88.	WATTS BAR 1	*TENNESSEE VALLEY AUTHORITY	RHEA/TENNESSEE	05000390	PWR	1165	2	01-15-73	11-00-76	12-01-79	09-01-80	87%	
89.	WATTS BAR 2	TENNESSEE VALLEY AUTHORITY	RHEA/TENNESSEE	05000391	PWR	1165	2	01-15-73	05-00-77	09-01-80	06-01-81	+70%	
90.	WOLF CREEK 1	*KANSAS GAS & ELECTRIC	COFFEY/KANSAS	05000482	PWR	1150	4	07-05-77	10-01-82	10-01-82	10-01-82	+56%	
91.	YELLOW CREEK 1	*TENNESSEE VALLEY AUTHORITY	TISHOMINGO/MISSISSIPPI	05000566	PWR	1285	2	UNKNOWN	02-01-84	02-01-84	01-02-85	+12%	
92.	YELLOW CREEK 2	TENNESSEE VALLEY AUTHORITY	TISHOMINGO/MISSISSIPPI	05000567	PWR	1285	2	UNKNOWN	02-01-85	10-05-87	04-01-87	+03%	
93.	ZIMMER 1	*CINCINNATI GAS & ELECTRIC	CLERMONT/OHIO	05000358	BWR	810	3	06-01-71	01-00-77	+06-00-80	+11-00-81	+93%	

+ INDICATES A CHANGE OF INFORMATION

* First of a multi unit or a single unit application.

PLANTS BY REGION

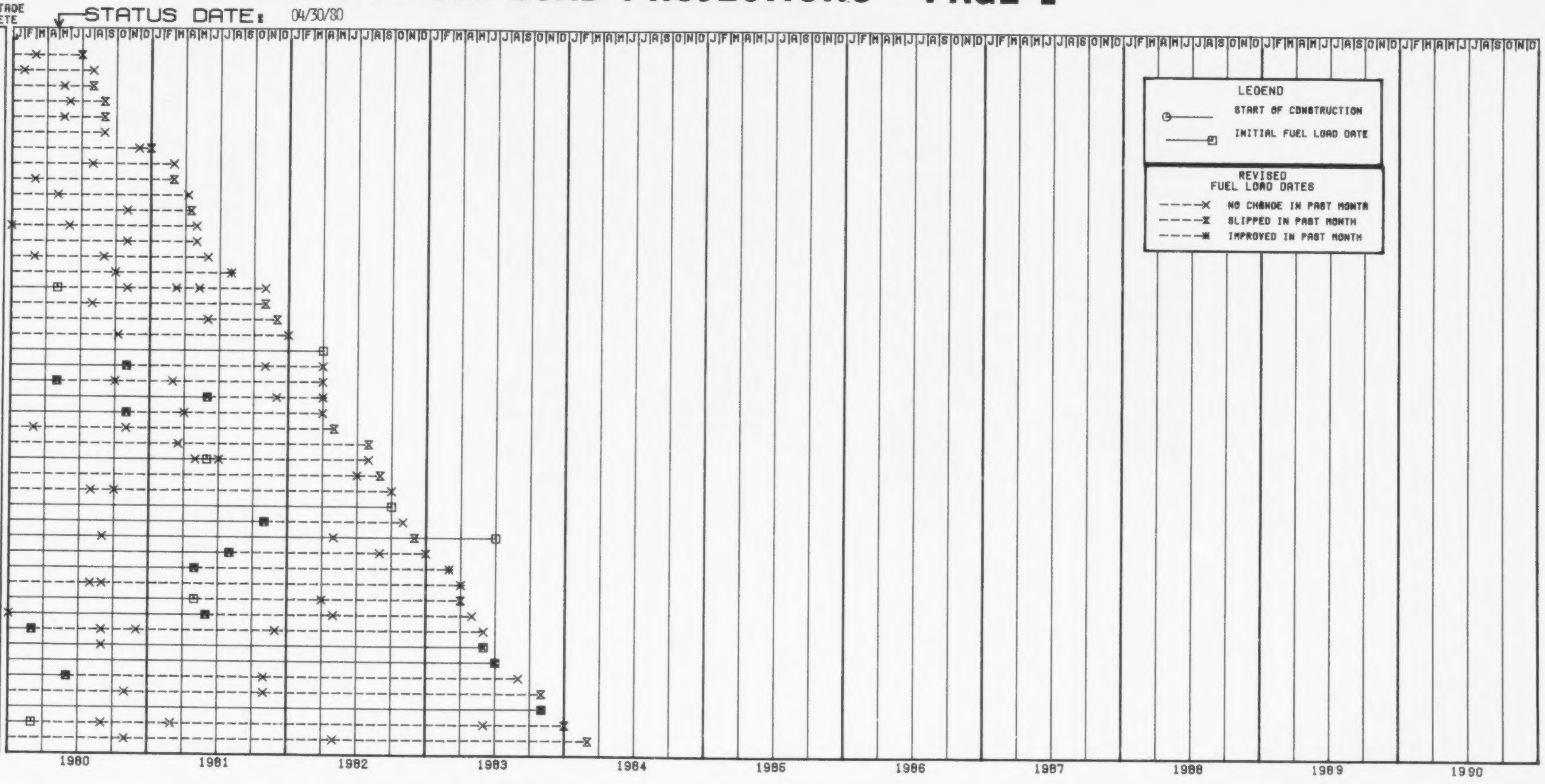
TOTAL - 90

REGION I (16)	REGION II (33)		REGION III (19)	REGION IV (10)	REGION V (12)
Beaver Valley 2	Bellefonte 1	McGuire 1	Bailly Station	Black Fox 1 ★ ★	Diablo Canyon 1
Forked River	Bellefonte 2	McGuire 2	Braidwood 1	Black Fox 2 ★ ★	Diablo Canyon 2
Hope Creek 1	Catawba 1	North Anna 3	Braidwood 2	Comanche Peak 1	Palo Verde 1
Hope Creek 2	Catawba 2	North Anna 4	Byron 1	Comanche Peak 2	Palo Verde 2
Jamesport 1	Cherokee 1	Phipps Bend 1	Byron 2	Riverbend 1	Palo Verde 3
Jamesport 2	Cherokee 2	Phipps Bend 2	Callaway 1	Riverbend 2	San Onofre 2
Limerick 1	Cherokee 3	St. Lucie 2	Callaway 2	South Texas 1	San Onofre 3
Limerick 2	Farley 2	Sequoyah 2	Clinton 1	South Texas 2	Wash. Nuclear Proj. 1
Millstone 3	Grand Gulf 1	Summer 1	Clinton 2	Waterford 3	Wash. Nuclear Proj. 2
Nine Mile Point 2	Grand Gulf 2	Vogtle 1	Fermi 2	Wolf Creek	Wash. Nuclear Proj. 4
Seabrook 1	Harris 1	Vogtle 2	LaSalle 1		Wash. Nuclear Proj. 3
Seabrook 2	Harris 2	Watts Bar 1	LaSalle 2		Wash. Nuclear Proj. 5
Shoreham	Harris 3	Watts Bar 2	Marble Hill1		
Sterling 1	Harris 4	Yellow Creek 1	Marble Hill 2		
Susquehanna 1	Hartsville 1	Yellow Creek 2	Midland 1		
Susquehanna 2	Hartsville 2		Midland 2		
	Hartsville 3		Perry 1		
	Hartsville 4		Perry 2		
			Zimmer		

★ ★ Work conducted under a LWA

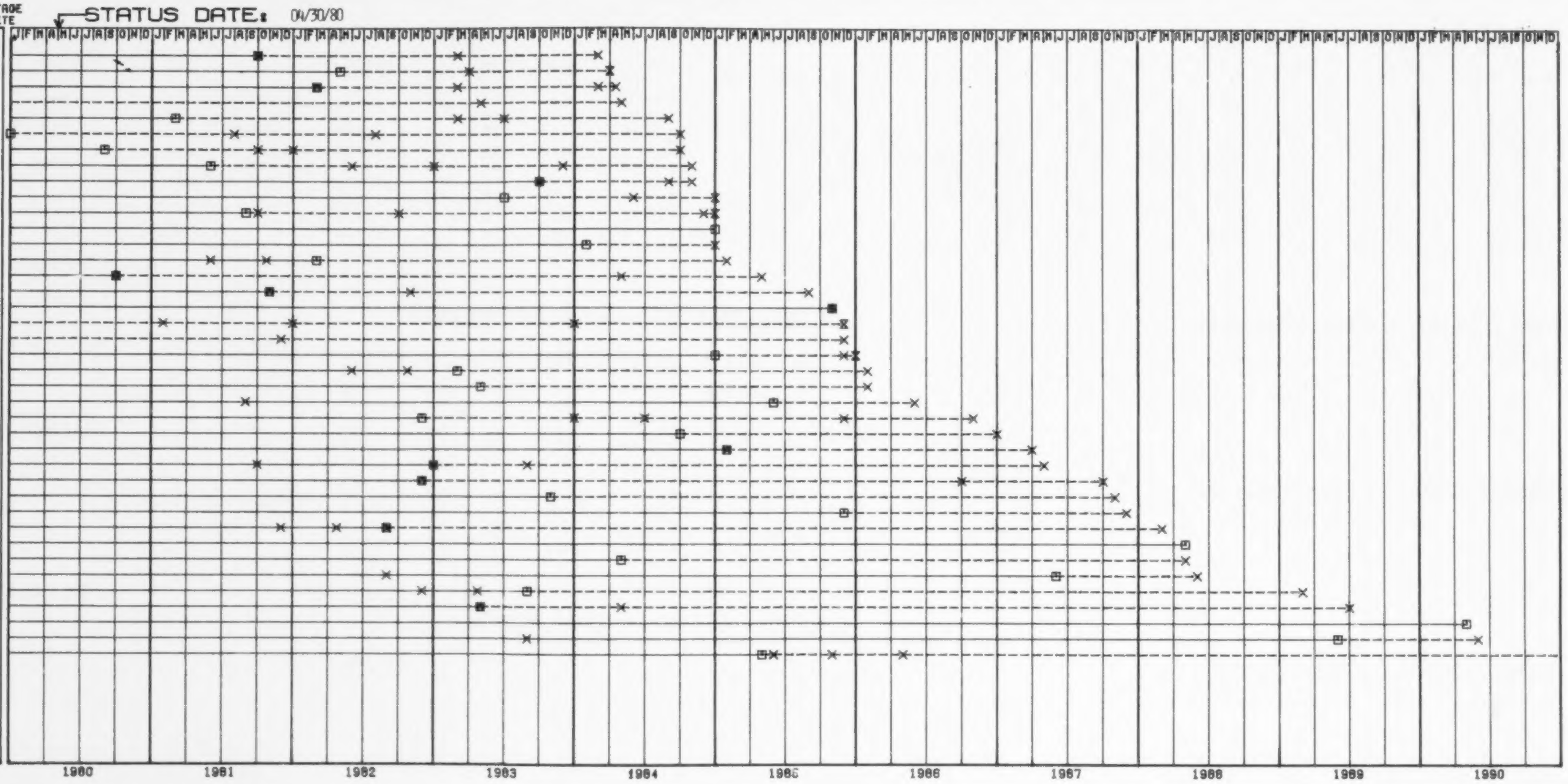
APPLICANT FUEL LOAD PROJECTIONS – PAGE 1

FACILITY NAME	TYPE	MWE	PERCENTAGE COMPLETE
1. DIABLO CANYON 1	PWR	1084	99
2. SEQUOYAH 2	PWR	1140	90
3. MCGUIRE 1	PWR	1180	98
4. LASALLE 1	BWR	1078	97
5. FARLEY 2	PWR	829	92
6. WATTS BAR 1	PWR	1165	87
7. SUMMER 1	PWR	900	95
8. COMANCHE PEAK 1	PWR	1150	77
9. DIABLO CANYON 2	PWR	1106	98
10. SUSQUEHANNA 1	BWR	1052	77
11. SAN ONOFRE 2	PWR	1140	86
12. ENRICO FERMI 2	BWR	1123	80
13. WATERFORD 3	PWR	1165	80
14. WATTS BAR 2	PWR	1165	70
15. GRAND GULF 1	BWR	1250	86
16. SAN ONOFRE 3	PWR	1140	64
17. ZIMMER 1	BWR	810	93
18. LASALLE 2	BWR	1078	77
19. MCGUIRE 2	PWR	1180	74
20. MARBLE HILL 1	PWR	1130	20
21. SUSQUEHANNA 2	BWR	1052	49
22. BYRON 1	PWR	1120	68
23. CALLAWAY 1	PWR	1150	65
24. CLINTON 1	BWR	950	67
25. SHOREHAM	BWR	854	82
26. WASHINGTON NUCLEAR 2	BWR	1103	84
27. COMANCHE PEAK 2	PWR	1150	41
28. BELLEFONTE 1	PWR	1235	71
29. LIMERICK 1	BWR	1065	60
30. WOLF CREEK 1	PWR	1150	56
31. PALO VERDE 1	PWR	1270	64
32. ST LUCIE 2	PWR	842	39
33. SEABROOK 1	PWR	1194	37
34. BYRON 2	PWR	1120	54
35. CATAWBA 1	PWR	1145	70
36. BRAIDWOOD 1	PWR	1120	65
37. PERRY 1	BWR	1205	57
38. BELLEFONTE 2	PWR	1235	54
39. HARRIS 1	PWR	915	30
40. MARBLE HILL 2	PWR	1130	6
41. SOUTH TEXAS 1	PWR	1250	56
42. MIDLAND 2	PWR	818	70
43. PALO VERDE 2	PWR	1270	33
44. WASHINGTON NUCLEAR 1	PWR	1267	38
45. MIDLAND 1	PWR	492	65



APPLICANT FUEL LOAD PROJECTIONS – PAGE 2

FACILITY NAME	TYPE	MWE	PERCENTAGE COMPLETE
46. RIVER BEND 1	BWR	934	11
47. BRAIDWOOD 2	PWR	1120	43
48. NINE MILE POINT 2	BWR	1080	37
49. VOGTLE 1	PWR	1100	6
50. GRAND GULF 2	BWR	1250	24
51. CATAWBA 2	PWR	1145	35
52. LIMERICK 2	BWR	1065	36
53. HOPE CREEK 1	BWR	1067	23
54. SEABROOK 2	PWR	1194	7
55. WASHINGTON NUCLEAR 3	PWR	1242	16
56. WASHINGTON NUCLEAR 4	PWR	1267	16
57. BLACK FOX 1	BWR	1150	0
58. YELLOW CREEK 1	PWR	1285	12
59. HARTSVILLE A-1	BWR	1205	26
60. VOGTLE 2	PWR	1100	3
61. SOUTH TEXAS 2	PWR	1250	20
62. PALO VERDE 3	PWR	1270	8
63. BEAVER VALLEY 2	PWR	852	37
64. MILLSTONE 3	PWR	1159	33
65. WASHINGTON NUCLEAR 5	PWR	1242	3
66. HARTSVILLE A-2	BWR	1205	15
67. PHIPPS BEND 1	BWR	1220	12
68. HARRIS 2	PWR	915	4
69. HOPE CREEK 2	BWR	1067	23
70. BLACK FOX 2	BWR	1150	0
71. YELLOW CREEK 2	PWR	1285	3
72. PERRY 2	BWR	1205	44
73. CALLAWAY 2	PWR	1150	0
74. CLINTON 2	BWR	950	2
75. STERLING 1	PWR	1150	0
76. HARTSVILLE B-1	BWR	1205	17
77. JAMESPORT 1	PWR	1150	0
78. PHIPPS BEND 2	BWR	1220	3
79. HARRIS 4	PWR	915	0
80. HARTSVILLE B-2	BWR	1205	7
81. CHEROKEE 1	PWR	1280	15
82. JAMESPORT 2	PWR	1150	0
83. HARRIS 3	PWR	915	0
84. CHEROKEE 2	PWR	1280	0
85. BAILLY 1	BWR	660	0
86. CHEROKEE 3	PWR	1280	0
87. FORKED RIVER	PWR	1070	5
88. NORTH ANNA 3	PWR	907	7
89. NORTH ANNA 4	PWR	907	4
90. RIVER BEND 2	BWR	934	5
TOTAL MWE =		99319	



AVERAGE DURATION FOR NUCLEAR POWER PLANT CONSTRUCTION

PRIOR TO 1970 - ACTUAL DURATIONS

FACILITY		START CONSTRUCTION	FLD ESTIMATE	PERCENT COMPLETE	TYPE REACTOR	MWE	CONSTRU. ** DURATION
DRESDEN 1	*	05-01-56	09-28-59C	100%	BWR	200	40.9
YANKEE ROWE	*	03-01-58	07-09-60C	100%	PWR	175	28.3
INDIAN POINT 1	*	12-01-56	03-26-62C	100%	PWR	265	63.8
HUMBOLDT BAY	*	11-01-60	08-28-62C	100%	BWR	63	21.9
BIG ROCK POINT	*	03-01-60	08-30-62C	100%	BWR	72	30.0
SAN ONOFRE 1	*	07-01-64	03-27-67C	100%	PWR	430	32.9
CONNECTICUT YANKEE	*	04-01-64	06-30-67C	100%	PWR	575	39.0
LACROSSE	*	06-01-62	07-03-67C	100%	BWR	50	61.1
OYSTER CREEK	*	09-01-63	04-09-69C	100%	BWR	650	67.3
NINE MILE POINT 1	*	07-01-63	08-22-69C	100%	BWR	610	73.7
GINNA	*	04-01-66	09-19-69C	100%	PWR	490	41.6
DRESDEN 2	*	09-01-65	12-22-69C	100%	BWR	794	51.7
						AVE= 365	AVE= 46.0

CALENDAR YEAR 1970 – ACTUAL DURATIONS

FACILITY		START CONSTRUCTION	FLD ESTIMATE	PERCENT COMPLETE	TYPE REACTOR	MWE	CONSTRU. ** DURATION
ROBINSON 2	*	02-01-67	07-31-70C	100%	PWR	712	42.0
MONTICELLO	*	09-01-66	09-08-70C	100%	BWR	545	48.2
POINT BEACH 1	*	01-01-67	10-05-70C	100%	PWR	497	45.1
MILLSTONE 1	*	03-01-66	10-06-70C	100%	BWR	660	55.2
						AVE= 604	AVE= 47.6

CALENDAR YEAR 1971 – ACTUAL DURATIONS

FACILITY		START CONSTRUCTION	FLD ESTIMATE	PERCENT COMPLETE	TYPE REACTOR	MWE	CONSTRU. ** DURATION
DRESDEN 3	*	03-01-66	01-12-71C	100%	BWR	794	58.4
PALISADES	*	08-01-68	03-24-71C	100%	PWR	668	31.8
QUAD CITIES 1	*	10-01-66	10-01-71C	100%	BWR	789	60.0
INDIAN POINT 2	*	01-01-66	10-19-71C	100%	PWR	873	69.6
POINT BEACH 2	*	01-01-67	11-16-71C	100%	PWR	497	58.5
						AVE= 724	AVE= 55.7

CALENDAR YEAR 1972 – ACTUAL DURATIONS

FACILITY		START CONSTRUCTION	FLD ESTIMATE	PERCENT COMPLETE	TYPE REACTOR	MWE	CONSTRU. ** DURATION
VERMONT YANKEE	*	12-12-67	03-21-72C	100%	BWR	514	51.3
QUAD CITIES 2		10-01-66	03-31-72C	100%	BWR	789	66.0
SURRY 1	*	12-01-66	05-25-72C	100%	PWR	822	65.8
PILGRIM 1	*	02-01-67	06-08-72C	100%	BWR	655	64.2
TURKEY POINT 3	*	01-01-67	07-19-72C	100%	PWR	693	66.6
MAINE YANKEE	*	06-01-68	09-15-72C	100%	PWR	790	51.5
						AVE= 711	AVE= 60.9

CALENDAR YEAR 1973 – ACTUAL DURATIONS

FACILITY		START CONSTRUCTION	FLD ESTIMATE	PERCENT COMPLETE	TYPE REACTOR	MWE	CONSTRU. ** DURATION
SURRY 2		12-01-66	01-29-73C	100%	PWR	822	73.9
OCONEE 1	*	03-01-67	02-06-73C	100%	PWR	887	71.2
ZION 1	*	04-01-68	04-06-73C	100%	PWR	1040	60.2
TURKEY POINT 4		01-01-67	04-10-73C	100%	PWR	693	75.3
FORT CALHOUN 1	*	02-01-68	05-23-73C	100%	PWR	457	63.7
BROWNS FERRY 1	*	09-01-66	06-26-73C	100%	BWR	1065	81.8
PEACH BOTTOM 2	*	02-01-67	08-08-73C	100%	BWR	1065	78.2
PRAIRIE ISLAND 1	*	06-01-68	08-09-73C	100%	PWR	530	62.3
OCONEE 2		03-01-67	10-06-73C	100%	PWR	887	79.2
ZION 2		04-01-68	11-14-73C	100%	PWR	1040	67.4
KEWAUNEE	*	12-01-67	12-21-73C	100%	PWR	535	72.7
FORT ST. VRAIN	*	05-01-68	12-21-73C	100%	HTGR	330	67.7
						AVE= 779	AVE= 71.1

CALENDAR YEAR 1974 – ACTUAL DURATIONS

FACILITY		START CONSTRUCTION	FLD ESTIMATE	PERCENT COMPLETE	TYPE REACTOR	MWE	CONSTRU. ** DURATION
COOPER	*	02-01-68	01-18-74C	100%	BWR	778	71.6
ARNOLD	*	09-01-70	02-22-74C	100%	BWR	538	41.7
THREE MILE ISLAND 1	*	01-01-68	04-19-74C	100%	PWR	819	75.6
ARKANSAS 1	*	12-01-68	05-21-74C	100%	PWR	850	65.7
BROWNS FERRY 2		09-01-66	06-28-74C	100%	BWR	1065	93.9
PEACH BOTTOM 3		02-01-67	07-02-74C	100%	BWR	1065	89.0
OCONEE 3		11-01-67	07-19-74C	100%	PWR	887	80.6
CALVERT CLIFFS 1	*	02-01-68	07-31-74C	100%	PWR	845	78.0
HATCH 1	*	09-01-68	08-06-74C	100%	BWR	786	71.2
RANCHO SECO 1	*	04-01-69	08-16-74C	100%	PWR	918	64.5
FITZPATRICK	*	01-01-69	10-17-74C	100%	BWR	821	69.5
COOK 1	*	03-01-69	10-25-74C	100%	PWR	1054	67.8
PRAIRIE ISLAND 2		06-01-68	10-29-74C	100%	PWR	530	76.9
BRUNSWICK 2	*	10-01-69	12-27-74C	100%	BWR	821	62.9
						AVE= 841	AVE= 72.1

CALENDAR YEAR 1975 – ACTUAL DURATIONS

FACILITY		START CONSTRUCTION	FLD ESTIMATE	PERCENT COMPLETE	TYPE REACTOR	MWE	CONSTRU. ** DURATION
MILLSTONE 2	*	11-01-69	08-01-75C	100%	PWR	830	69.0
TROJAN	*	03-01-70	11-21-75C	100%	PWR	1130	68.7
INDIAN POINT 3	*	10-01-67	12-12-75C	100%	PWR	873	98.4
						AVE= 944	AVE= 78.7

CALENDAR YEAR 1976 – ACTUAL DURATIONS

FACILITY		START CONSTRUCTION	FLD ESTIMATE	PERCENT COMPLETE	TYPE REACTOR	MWE	CONSTRU. ** DURATION
BEAVER VALLEY 1	*	06-01-69	01-30-76C	100%	PWR	852	80.0
SAINT LUCIE 1	*	02-15-69	03-01-76C	100%	PWR	810	84.5
BROWNS FERRY 3	*	09-00-66	07-02-76C	100%	BWR	1065	118.1
CALVERT CLIFFS 2	*	02-00-68	08-13-76C	100%	PWR	845	102.4
SALEM 1	*	01-00-68	08-13-76C	100%	PWR	1090	103.4
BRUNSWICK 1		07-00-70	09-01-76C	100%	BWR	821	74.0
CRYSTAL RIVER 3	*	09-25-68	11-22-76C	100%	PWR	825	97.9
						AVE= 901	AVE= 94.3

CALENDAR YEAR 1977 – ACTUAL DURATIONS

FACILITY		START CONSTRUCTION	FLD ESTIMATE	PERCENT COMPLETE	TYPE REACTOR	MWE	CONSTRU. ** DURATION
DAVIS-BESSE 1	*	09-10-70	04-18-77C	100%	PWR	906	79.3
FARLEY 1	*	10-00-70	06-25-77C	100%	PWR	829	80.8
NORTH ANNA 1	*	12-08-69	10-31-77C	100%	PWR	907	94.8
COOK 2		03-25-69	12-21-77C	100%	PWR	1060	104.9
						AVE= 926	AVE= 90.0

CALENDAR YEAR 1978 – ACTUAL DURATIONS

FACILITY		START CONSTRUCTION	FLD ESTIMATE	PERCENT COMPLETE	TYPE REACTOR	MWE	CONSTRU. ** DURATION
THREE MILE ISLAND 2	*	02-01-69	01-01-78C	100%	PWR	906	107.0
HATCH 2	*	09-01-68	05-01-78C	100%	BWR	795	116.0
ARKANSAS 2	*	05-15-71	06-19-78C	100%	PWR	912	85.1
						AVE= 871	AVE= 102.7

CALENDAR YEAR 1979 – ACTUAL DURATIONS

FACILITY	START CONSTRUCTION	FLD ESTIMATE	PERCENT COMPLETE	TYPE REACTOR	MWE	CONSTRU. ** DURATION

NO PLANTS LOADED FUEL DURING CALENDAR YEAR 1979

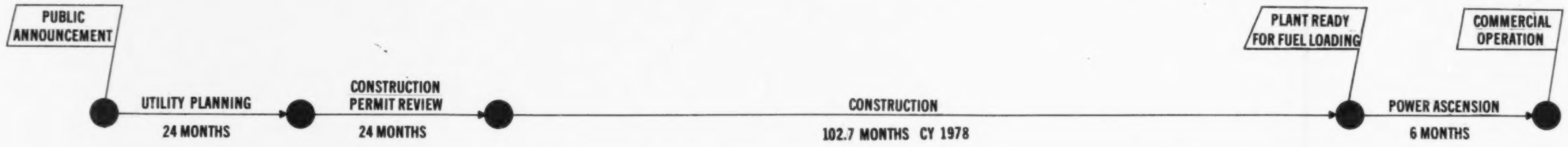
THE DURATION FOR NUCLEAR POWER PLANTS CONSTRUCTION IS DEFINED AS THE ELAPSED TIME FROM ACTUAL GROUND BREAKING UNTIL THE PLANT IS CONSIDERED READY FOR FUEL LOADING. THIS DOES NOT INCLUDE AN AVERAGE DURATION OF SIX (6) MONTHS FOR POWER ASCENSION TO COMMERCIAL OPERATIONS.

* First of a multi unit or a single unit application.

** In Calendar Months

† Indicates a change in the information from the previous reporting period.

AVERAGE DURATION FOR NUCLEAR POWER PLANT CONSTRUCTION



CALENDAR YEAR 1980 – PROJECTED DURATIONS

FACILITY		START CONSTRUCTION	FLD ESTIMATE	PERCENT COMPLETE	TYPE REACTOR	MWE	CONSTRU. ** DURATION
SEQUOYAH 1	*	05-05-69	+02-29-80C	100%	PWR	1140	129.8
NORTH ANNA 2		12-08-69	+04-11-80C	100%	PWR	943	124.1
SALEM 2		01-01-68	+04-18-80C	100%	PWR	1115	147.6
DIABLO CANYON 1	*	06-14-68	+07-00-80	99%	PWR	1084	144.5
SEQUOYAH 2		05-05-69	08-00-80	+ 90%	PWR	1140	134.8
MCGUIRE 1	*	04-01-71	+08-01-80	+ 98%	PWR	1180	112.0
LASALLE 1	*	10-10-73	+09-00-80	+ 97%	BWR	1078	82.7
FARLEY 2		10-00-70	+09-01-80	+ 92%	PWR	829	119.0
WATTS BAR 1	*	01-15-73	09-01-80	87%	PWR	1165	91.5
						AVE=1075	AVE= 120.7

CALENDAR YEAR 1981 – PROJECTED DURATIONS

FACILITY		START CONSTRUCTION	FLD ESTIMATE	PERCENT COMPLETE	TYPE REACTOR	MWE	CONSTRU. ** DURATION
SUMMER 1	*	04-12-73	+01-03-81	+ 95%	PWR	900	92.7
DIABLO CANYON 2		06-14-68	+03-00-81	98%	PWR	1106	152.5
COMANCHE PEAK 1	*	10-18-74	03-00-81	77%	PWR	1150	76.4
SUSQUEHANNA 1	*	11-05-73	04-09-81	+ 77%	BWR	1052	89.1
SAN ONOFRE 2	*	03-04-74	+04-15-81	86%	PWR	1140	85.4
ENRICO FERMI 2	*	06-01-69	05-00-81	+ 80%	BWR	1123	143.0
WATERFORD 3	*	12-01-74	05-01-81	+ 80%	PWR	1165	77.0
WATTS BAR 2		01-15-73	06-01-81	+ 70%	PWR	1165	100.5
GRAND GULF 1	*	05-03-74	+08-00-81	86%	BWR	1250	86.9
ZIMMER 1	*	06-01-71	+11-00-81	+ 93%	BWR	810	125.0
SAN ONOFRE 3		03-04-74	11-00-81	64%	PWR	1140	91.9
LASALLE 2		08-01-72	+12-00-81	+ 77%	BWR	1078	112.0
						AVE=1090	AVE= 102.7

CALENDAR YEAR 1982 – PROJECTED DURATIONS

FACILITY		START CONSTRUCTION	FLD ESTIMATE	PERCENT COMPLETE	TYPE REACTOR	MWE	CONSTRU. ** DURATION
MCGUIRE 2		04-01-71	01-01-82	+ 74%	PWR	1180	129.0
SUSQUEHANNA 2		11-05-73	04-00-82	+ 49%	BWR	1052	100.8
MARBLE HILL 1	*	08-24-77	04-00-82	20%	PWR	1130	55.2
BYRON 1	*	06-01-75	04-01-82	+ 68%	PWR	1120	82.0
CLINTON 1	*	10-06-75	04-01-82	+ 67%	BWR	950	77.8
CALLAWAY 1	*	03-01-76	+04-01-82	+ 65%	PWR	1150	73.0
SHOREHAM	*	11-01-72	+05-00-82	+ 82%	BWR	854	114.0
WASHINGTON NUCLEAR 2	*	06-28-72	+08-00-82	+ 84%	BWR	1103	121.1
COMANCHE PEAK 2		10-18-74	08-01-82	41%	PWR	1150	93.4
BELLEFONTE 1	*	09-17-74	+09-00-82	+ 71%	PWR	1235	95.4
LIMERICK 1	*	08-01-70	10-01-82	+ 60%	BWR	1065	146.0
WOLF CREEK 1	*	07-05-77	10-01-82	+ 56%	PWR	1150	62.9
PALO VERDE 1	*	06-01-76	11-01-82	+ 64%	PWR	1270	77.0
ST LUCIE 2	*	06-10-76	+12-00-82	+ 39%	PWR	842	77.7
						AVE=1089	AVE= 93.2

CALENDAR YEAR 1983 – PROJECTED DURATIONS

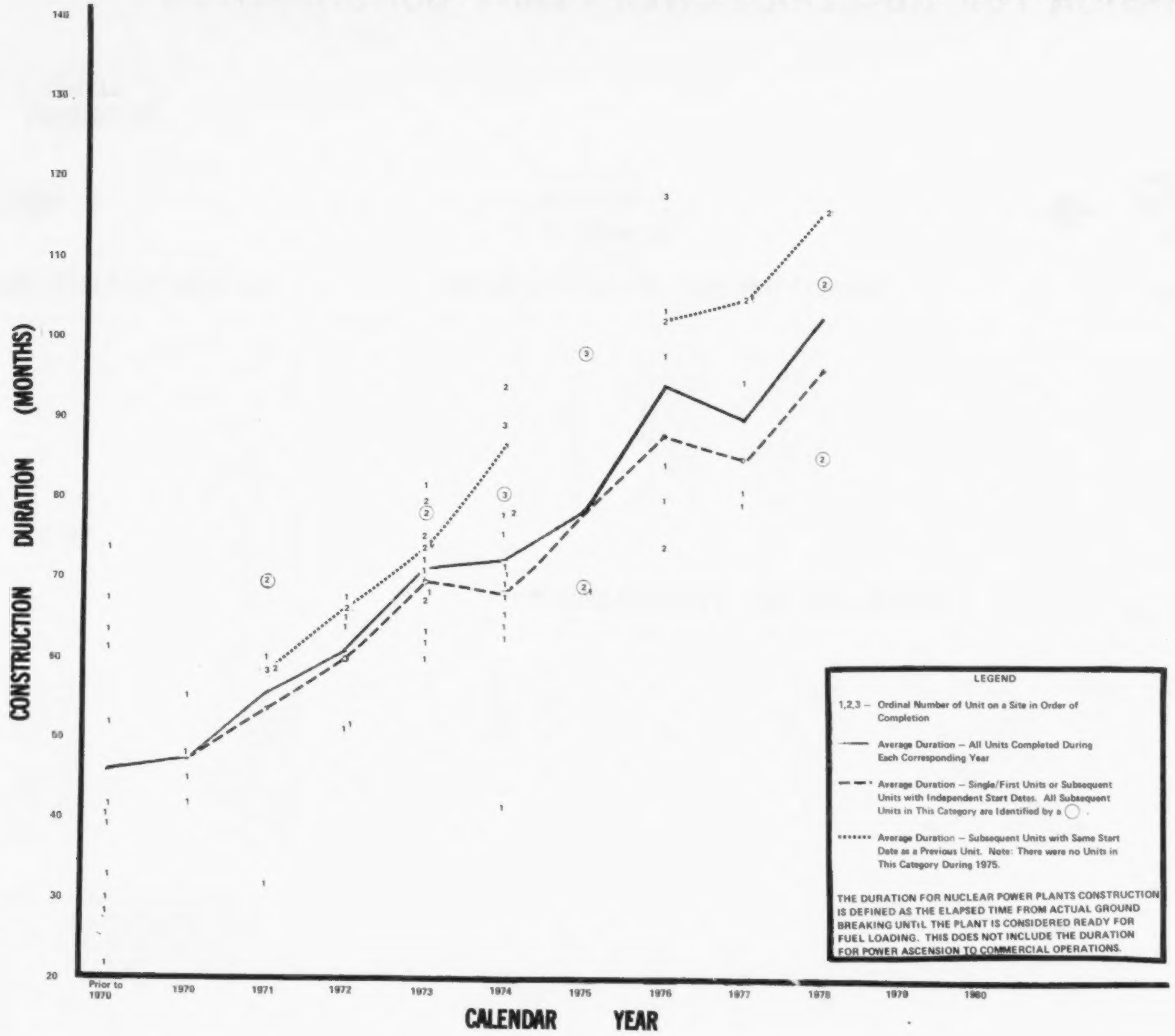
FACILITY		START CONSTRUCTION	FLD ESTIMATE	PERCENT COMPLETE	TYPE REACTOR	MWE	CONSTRU. ** DURATION
SEABROOK 1	*	07-08-76	01-01-83	+ 37%	PWR	1194	77.8
BYRON 2		07-01-75	+03-01-83	+ 54%	PWR	1120	92.0
CATAWBA 1	*	06-16-74	+04-00-83	+ 70%	PWR	1145	105.5
BRAIDWOOD 1	*	08-01-75	+04-01-83	+ 55%	PWR	1120	92.0
PERRY 1	*	10-21-74	05-01-83	+ 57%	BWR	1205	102.3
BELLEFONTE 2		09-17-74	06-00-83	+ 54%	PWR	1235	104.4
HARRIS 1	*	01-21-74	06-01-83	+ 30%	PWR	915	112.3
MARBLE HILL 2		08-24-77	07-00-83	06%	PWR	1130	70.2
SOUTH TEXAS 1	*	09-22-75	09-00-83	+ 56%	PWR	1250	95.3
MIDLAND 2	*	06-15-73	+11-00-83	+ 70%	PWR	818	124.5
PALO VERDE 2		10-01-76	+11-00-83	+ 33%	PWR	1270	85.0
						AVE=1127	AVE= 96.5

CALENDAR YEARS 1984 THRU 1989 – PROJECTED DURATIONS

FACILITY		START CONSTRUCTION	FLD ESTIMATE	PERCENT COMPLETE	TYPE REACTOR	MWE	CONSTRU. ** DURATION
WASHINGTON NUCLEAR 1	*	08-04-75	+01-00-84	+ 38%	PWR	1267	100.9
MIDLAND 1		06-15-73	+03-00-84	+ 65%	PWR	492	128.5
RIVER BEND 1	*	11-01-75	03-01-84	+ 11%	BWR	934	100.0
BRAIDWOOD 2		08-01-75	+04-01-84	43%	PWR	1120	104.0
NINE MILE POINT 2	*	06-25-75	04-16-84	+ 37%	BWR	1080	105.7
VOGTLE 1	*	03-01-77	05-01-84	+ 06%	PWR	1100	86.0
GRAND GULF 2		05-03-74	09-00-84	24%	BWR	1250	123.9
CATAWBA 2		06-16-74	10-00-84	+ 35%	PWR	1145	123.5
LIMERICK 2		08-01-70	10-01-84	+ 35%	BWR	1065	170.0
HOPE CREEK 1	*	03-01-76	11-00-84	+ 23%	BWR	1067	104.0
SEABROOK 2		07-08-76	11-01-84	+ 07%	PWR	1194	99.8
WASHINGTON NUCLEAR 4		10-01-75	+01-00-85	+ 15%	PWR	1267	111.0
WASHINGTON NUCLEAR 3	*	04-11-77	+01-00-85	+ 15%	PWR	1242	92.6
BLACK FOX 1	*	07-26-78	01-01-85	00%	BWR	1150	77.2
YELLOW CREEK 1	*	UNKNOWN	01-02-85	+ 12%	PWR	1285	0.0
HARTSVILLE A-1	*	04-26-76	02-00-85	+ 26%	BWR	1205	105.1
VOGTLE 2		03-01-77	05-01-85	+ 03%	PWR	1100	98.0
SOUTH TEXAS 2		11-01-75	09-00-85	+ 20%	PWR	1250	118.0
PALO VERDE 3		12-01-76	+11-00-85	+ 08%	PWR	1270	107.0
BEAVER VALLEY 2	*	05-04-74	+12-00-85	+ 37%	PWR	852	138.9
MILLSTONE 3	*	05-01-74	12-01-85	33%	PWR	1159	139.0
WASHINGTON NUCLEAR 5		04-11-77	+01-00-86	+ 03%	PWR	1242	104.6
HARTSVILLE A-2		04-26-76	02-00-86	+ 15%	BWR	1205	117.1
PHIPPS BEND 1	*	10-18-77	02-01-86	+ 12%	BWR	1220	99.4
HARRIS 2		01-21-74	06-00-86	04%	PWR	915	148.3
HOPE CREEK 2		03-01-76	11-00-86	+ 23%	BWR	1067	128.0
BLACK FOX 2		UNKNOWN	01-01-87	00%	BWR	1150	0.0
YELLOW CREEK 2		UNKNOWN	04-01-87	+ 03%	PWR	1285	0.0
PERRY 2		10-21-74	05-01-87	+ 44%	BWR	1205	150.3
CALLAWAY 2		03-01-76	10-00-87	00%	PWR	1150	139.0
CLINTON 2		10-06-75	10-31-87	02%	BWR	950	144.8
STERLING 1	*	UNKNOWN	12-01-87	00%	PWR	1150	0.0
HARTSVILLE B-1		04-26-76	03-00-88	17%	BWR	1205	142.1
JAMESPORT 1	*	UNKNOWN	05-00-88	00%	PWR	1150	0.0
PHIPPS BEND 2		10-18-77	05-01-88	+ 03%	BWR	1220	126.4
HARRIS 4		01-21-74	06-01-88	00%	PWR	915	172.3
HARTSVILLE B-2		04-26-76	03-00-89	07%	BWR	1205	154.1
CHEROKEE 1	*	08-01-76	07-00-89	+ 15%	PWR	1280	155.0

* First of a multi unit or a single unit application.
** IN CALENDAR MONTHS
+ INDICATES A CHANGE IN THE INFORMATION FROM THE PREVIOUS REPORTING PERIOD
*** 6 PLANTS UNDER CONSTRUCTION DO NOT HAVE A FUEL LOADING ESTIMATE

AVERAGE DURATION FOR NUCLEAR POWER PLANT CONSTRUCTION



THE DURATION FOR NUCLEAR POWER PLANTS CONSTRUCTION IS DEFINED AS THE ELAPSED TIME FROM ACTUAL GROUND BREAKING UNTIL THE PLANT IS CONSIDERED READY FOR FUEL LOADING. THIS DOES NOT INCLUDE THE DURATION FOR POWER ASCENSION TO COMMERCIAL OPERATIONS.

SECTION 2

BAILLY 1

APPLICANT'S CURRENT FUEL LOADING DATE	N/S
APPLICANT'S PREVIOUS FUEL LOADING DATE	09/84
APPLICANT'S FLD @ CP ISSUANCE	08/79

INSPECTION STATUS

TIME PERIOD
JAN, 1980 - APR, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000367	8001	03-10-80	03-14-80

% Complete on Construction Inspections: LESS THAN 1%

Fuel Load Slip Dates: 7 YEARS FROM START OF CONSTRUCTION
(CONSTRUCTION HALTED)

Inspection Reports are available at local PDR's.

APPLICANT'S CORPORATE ADDRESS	Northern Indiana Public Service Company 5256 Hohman Avenue Hammond, Indiana 46325
CORPORATE CONTACT	R. J. Bohn, Manager, Nuclear Staff (219) 787-8901
RO REGION RESPONSIBLE	III
CP NO. & DATE ISSUED	CPPR-104/5-1-74
CONSTRUCTION STARTED	08-01-74
CP EXPIRATION DATE	09-01-79
LICENSING PROJECT MANAGER	D. Lynch
RO CONST./PRE-OPER. TEST BRANCH CHIEF	G. Fiorelli
RO PRINCIPAL INSPECTOR	
– CONSTRUCTION	W. A. Barrett
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM
West Chester Township Public Library
125 South Second Street
Chesterton, Indiana 46304

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
03-31-77	08-79	09-82	Court Delays
01-25-78	09-82	09-83	NRC review of foundation design.
02-00-83	09-83	09-84	No reason given.

"+" Indicates a change of information

BEAVER VALLEY 2

APPLICANT'S CURRENT FUEL LOADING DATE	12/85
APPLICANT'S PREVIOUS FUEL LOADING DATE	12/83
APPLICANT'S FLD @ CP ISSUANCE	2/79

INSPECTION STATUS

TIME PERIOD
Jan, 1980 - Apr, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000412	79175	12-10-79	12-13-79
	8001	01-15-80	01-15-80
	8002	01-07-80	01-11-80
	8003	03-25-80	03-28-80
	8004	04-07-80	04-11-80

% Complete on Construction: 37%

Fuel Load Slip Dates: 12/85
Change due to reduction in level of construction activity.

Inspection Reports are available at regional PDR's.

APPLICANT'S CORPORATE ADDRESS	Duquesne Light Company 436 Sixth Avenue Pittsburgh, Pennsylvania 15219
CORPORATE CONTACT	E. J. Woolever, Vice President (412) 471-4300, X6430
RO REGION RESPONSIBLE	I
CP NO. & DATE ISSUED	CPPR-105/5-3-74
CONSTRUCTION STARTED	05-04-74
CP EXPIRATION DATE	02-01-80
LICENSING PROJECT MANAGER	K. Jabbour
RO CONST./PRE-OPER. TEST BRANCH CHIEF	R. T. Carlson E. J. Brunner
RO PRINCIPAL INSPECTOR	
– CONSTRUCTION	L. Narrow
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM
B. F. Jones Memorial Library
663 Franklin Avenue
Aliquippa, Pennsylvania 15001

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
09-27-74	02-79	02-81	Financing problems.
04-01-76	02-81	08-81	No reason given by the utility.
07-14-76	08-81	12-81	Site soil foundation problems.
09-13-78	12-81	10-82	No reason given by the utility.
11-15-78	10-82	12-83	Financial considerations and reduced load forecasts.
06-19-80	12-83	12-85	Reduction in level of construction activity due to financial considerations.

"+" Indicates a change of information

BELLEFONTE 1

APPLICANT'S CURRENT FUEL LOADING DATE	09-82
APPLICANT'S PREVIOUS FUEL LOADING DATE	3/81
APPLICANT'S FLD @ CP ISSUANCE	06-79

INSPECTION STATUS

TIME PERIOD
Jan, 1980 - Apr, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000438	8001	01/08/80	01/11/80
	8002	01/23/80	01/25/80
	8003	02/06/80	02/08/80
	8004	03/18/80	03/21/80
	8005	04/02/80	04/04/80
	8006	04/15/80	04/18/80

% Complete on Construction Inspections: 75%

Fuel Load Slip Dates:

APPLICANT'S CORPORATE ADDRESS	Tennessee Valley Authority 818 Power Building Chattanooga, Tennessee 37401
CORPORATE CONTACT	G. Kimmons, Manager Office of Engineering Design & Construction (615) 637-2605
RO REGION RESPONSIBLE	II
CP NO. & DATE ISSUED	CPPR-122/12-24-74
CONSTRUCTION STARTED	09-17-74 (LWA)
CP EXPIRATION DATE	12-01-79
LICENSING PROJECT MANAGER	A. Bournia
RO CONST./PRE-OPER. TEST BRANCH CHIEF	C. E. Murphy F. J. Long
RO PRINCIPAL INSPECTOR - CONSTRUCTION	R. W. Wright
- TEST & STARTUP	T. J. McHenry

LOCAL PUBLIC DOCUMENT ROOM
Scottsboro Public Library
1002 South Broad Street
Scottsboro, Alabama 35768

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
04-11-75	06-79	12-79	No reason noted.
09-06-78	12-79	03-81	No reason noted.
08-16-79	03-81	09-82	No reason noted.

" + " Indicates a change of information

BELLEFONTE 2

APPLICANT'S CURRENT FUEL LOADING DATE	06-83
APPLICANT'S PREVIOUS FUEL LOADING DATE	12/81
APPLICANT'S FLD @ CP ISSUANCE	03-80

INSPECTION STATUS

TIME PERIOD
Jan, 1980 - Apr, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000439	8001	01/08/80	01/11/80
	8002	01/23/80	01/25/80
	8003	02/06/80	02/08/80
	8004	03/18/80	03/21/80
	8005	04/02/80	04/04/80
	8006	04/15/80	04/16/80

% Complete on Construction Inspections: 50%

Fuel Load Slip Dates:

APPLICANT'S CORPORATE ADDRESS	Tennessee Valley Authority 818 Power Building Chattanooga, Tennessee 37401
CORPORATE CONTACT	G. Kimmons, Manager Office of Engineering Design & Construction (615) 637-2605
RO REGION RESPONSIBLE	II
CP NO. & DATE ISSUED	CPPR-123/12-24-74
CONSTRUCTION STARTED	09-17-74 (LWA)
CP EXPIRATION DATE	09-01-80
LICENSING PROJECT MANAGER	A. Bournia
RO CONST./PRE-OPER. TEST BRANCH CHIEF	C. E. Murphy F. J. Long
RO PRINCIPAL INSPECTOR - CONSTRUCTION	R. W. Wright
- TEST & STARTUP	T. J. McHenry

LOCAL PUBLIC DOCUMENT ROOM
Scottsboro Public Library
1002 South Broad Street
Scottsboro, Alabama 35768

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
04-11-75	03-80	09-80	No reason noted.
09-06-78	09-80	12-81	No reason noted.
08-16-79	12-81	06-83	No reason noted.

" + " Indicates a change of information

BLACK FOX 1 (LWA-1)

APPLICANT'S CURRENT FUEL LOADING DATE 01-85
APPLICANT'S PREVIOUS FUEL LOADING DATE 10-82
APPLICANT'S FLD @ CP ISSUANCE 10-82

INSPECTION STATUS

APPLICANT'S CORPORATE ADDRESS
Public Service of Oklahoma
2931 First National Tower
Tulsa, Oklahoma 74103

CORPORATE CONTACT
D. H. Nistetter, Manager (918) 583-3611
Scheduling and Cost Control

RO REGION RESPONSIBLE IV
CP NO. & DATE ISSUED LWA-1/7-26-78
CONSTRUCTION STARTED
CP EXPIRATION DATE
LICENSING PROJECT MANAGER C. Thomas
RO CONST./PRE-OPER. TEST BRANCH CHIEF
RO PRINCIPAL INSPECTOR
– CONSTRUCTION H. Hubacek
– TEST & STARTUP

LOCAL PUBLIC DOCUMENT ROOM
Tulsa City-County Library
400 Civic Center
Tulsa, Oklahoma 74102

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
08-09-79	10-82	01-85	Licensing

"+" Indicates a change of information

BLACK FOX 2 (LWA-1)

APPLICANT'S CURRENT FUEL LOADING DATE 01-87
APPLICANT'S PREVIOUS FUEL LOADING DATE 10-84
APPLICANT'S FLD @ CP ISSUANCE 10-84

INSPECTION STATUS

APPLICANT'S CORPORATE ADDRESS
Public Service of Oklahoma
2932 First National Tower
Tulsa, Oklahoma 74103

CORPORATE CONTACT
D. H. Nistetter, Manager
Scheduling and Cost Control (918) 583-3611

RO REGION RESPONSIBLE IV
CP NO. & DATE ISSUED LWA-1/7-26-78
CONSTRUCTION STARTED
CP EXPIRATION DATE
LICENSING PROJECT MANAGER C. Thomas
RO CONST./PRE-OPER. TEST BRANCH CHIEF
RO PRINCIPAL INSPECTOR
– CONSTRUCTION H. Hubacek
– TEST & STARTUP

LOCAL PUBLIC DOCUMENT ROOM
Tulsa City-County Library
400 Civic Center
Tulsa, Oklahoma 74102

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
NONE			

"+" Indicates a change of information

BRAIDWOOD-1

APPLICANT'S CURRENT FUEL LOADING DATE	04/83
APPLICANT'S PREVIOUS FUEL LOADING DATE	04/82
APPLICANT'S FLD @ CP ISSUANCE	05/81

INSPECTION STATUS

TIME PERIOD
JAN, 1980 - APR, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000456	7915	12-19-79	12-20-79
	8001	01-16-80	01-17-80
	8002	03-28-80	03-28-80
	8003	04-16-80	04-17-80

% Complete on Construction Inspections: 55%

Fuel Load Slip Dates: Project delayed because of financial problems. 04/82 to 04/83.

Inspection Reports are available at local PDR's.

APPLICANT'S CORPORATE ADDRESS	Commonwealth Edison P.O. Box 767 Chicago, Illinois 60690
CORPORATE CONTACT	B. Lee, Vice President (312) 294-3103
RO REGION RESPONSIBLE	III
CP NO. & DATE ISSUED	CPPR-132/12-31-75
CONSTRUCTION STARTED	08-01-75
CP EXPIRATION DATE	11-01-82
LICENSING PROJECT MANAGER	C. W. Moon
RO CONST./PRE-OPER. TEST BRANCH CHIEF	G. Fiorelli
RO PRINCIPAL INSPECTOR	
– CONSTRUCTION	E. R. Schweibinz
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM
Wilmington Township Public Library
201 S. Kankakee Street
Wilmington, Illinois 60481

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
01-08-80	05-81	04-82	No reason reported.
05-14-80	04-82	04-83	Delay due to financial considerations.

BRAIDWOOD-2

APPLICANT'S CURRENT FUEL LOADING DATE	04/84
APPLICANT'S PREVIOUS FUEL LOADING DATE	04/83
APPLICANT'S FLD @ CP ISSUANCE	05/82

INSPECTION STATUS

TIME PERIOD
JAN, 1980 - APR, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000457	7915	12-19-79	12-20-79
	8001	01-16-80	01-17-80
	8002	03-28-80	03-28-80
	8003	04-16-80	04-17-80

% Complete on Construction Inspections: 43%

Fuel Load Slip Dates: Project delayed because of financial problems. 04/83 to 04/84.

Inspection Reports are available at local PDR's.

APPLICANT'S CORPORATE ADDRESS	Commonwealth Edison P.O. Box 767 Chicago, Illinois 60690
CORPORATE CONTACT	B. Lee, Vice President (312) 294-3103
RO REGION RESPONSIBLE	III
CP NO. & DATE ISSUED	CPPR-133/12-31-75
CONSTRUCTION STARTED	08-01-75
CP EXPIRATION DATE	11-01-83
LICENSING PROJECT MANAGER	C. W. Moon
RO CONST./PRE-OPER. TEST BRANCH CHIEF	G. Fiorelli
RO PRINCIPAL INSPECTOR	
– CONSTRUCTION	E. R. Schweibinz
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM
Wilmington Township Public Library
201 S. Kankakee Street
Wilmington, Illinois 60481

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
01-08-80	05-82	04-83	No reason reported.
05-14-80	04-83	04-84	Delay due to financial considerations.

BYRON 1

APPLICANT'S CURRENT FUEL LOADING DATE	04/82
APPLICANT'S PREVIOUS FUEL LOADING DATE	03/81
APPLICANT'S FLD @ CP ISSUANCE	06/80

INSPECTION STATUS

TIME PERIOD
JAN, 1980 - APR, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000454	7917	12-11-79	12-12-79
	7918	08-28-79	11-05-79
	8001	01-16-80	01-17-80
	8002	02-07-80	02-08-80
	8003	02-20-80	02-27-80
	8005	03-25-80	03-26-80
	8006	03-28-80	03-28-80
	8007	04-08-80	04-10-80

% Complete on Construction Inspections: 68%

Fuel Load Slip Dates:

Inspection Reports are available at local PDR's.

APPLICANT'S CORPORATE ADDRESS	Commonwealth Edison P.O. Box 767 Chicago, Illinois 60690
CORPORATE CONTACT	B. Lee, Vice President (312) 294-3103
RO REGION RESPONSIBLE	III
CP NO. & DATE ISSUED	CPPR-130/12-31-75
CONSTRUCTION STARTED	06-01-75
CP EXPIRATION DATE	
LICENSING PROJECT MANAGER	C. W. Moon
RO CONST./PRE-OPER. TEST BRANCH CHIEF	G. Fiorelli
RO PRINCIPAL INSPECTOR - CONSTRUCTION	J. E. Konklin
- TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM

Byron Public Library
Third and Washington Street
Byron, Illinois 61010

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY.

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
01-05-77	05-80	10-80	No reason given.
03-01-78	10-80	03-01-81	Revised load demand forecast.
01-08-80	05-82	04-82	No reason reported.

"+" Indicates a change of information

BYRON 2

APPLICANT'S CURRENT FUEL LOADING DATE	03/83
APPLICANT'S PREVIOUS FUEL LOADING DATE	05/82
APPLICANT'S FLD @ CP ISSUANCE	06/81

INSPECTION STATUS

TIME PERIOD
JAN, 1980 - APR, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000455	7917	12-11-79	12-12-79
	7918	08-28-79	11-05-79
	8001	01-16-80	01-17-80
	8002	02-07-80	02-08-80
	8003	02-20-80	02-27-80
	8005	03-25-80	03-26-80
	8006	03-28-80	03-28-80

% Complete on Construction Inspections: 50%

Fuel Load Slip Dates:

Inspection Reports are available at local PDR's.

APPLICANT'S CORPORATE ADDRESS	Commonwealth Edison P.O. Box 767 Chicago, Illinois 60690
CORPORATE CONTACT	B. Lee, Vice President (312) 294-3102
RO REGION RESPONSIBLE	III
CP NO. & DATE ISSUED	CPPR-131/12-31-75
CONSTRUCTION STARTED	07-01-75
CP EXPIRATION DATE	
LICENSING PROJECT MANAGER	C. W. Moon
RO CONST./PRE-OPER. TEST BRANCH CHIEF	G. Fiorelli
RO PRINCIPAL INSPECTOR - CONSTRUCTION	J. E. Konklin
- TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM

Byron Public Library
Third and Washington Street
Byron, Illinois 61010

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY.

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
01-14-76	05-81	05-82	No reason noted.
01-08-80	05-82	03-83	No reason reported.

"+" Indicates a change of information

CALLAWAY 1

APPLICANT'S CURRENT FUEL LOADING DATE	04-82
APPLICANT'S PREVIOUS FUEL LOADING DATE	12-81
APPLICANT'S FLD @ CP ISSUANCE	06-01-81

INSPECTION STATUS

TIME PERIOD
JAN, 1980 - APR, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000483	7912	11-14-79	11-16-79
	7914	12-10-79	12-13-79
	7915	12-17-79	12-20-79
	7916	12-03-79	12-21-79
	8001	01-07-80	01-09-80
	8002	01-23-80	01-25-80
	8003	01-14-80	01-31-80
	8004	02-12-80	02-15-80
	8005	02-01-80	02-29-80
	8006	02-27-80	02-29-80
	8007	03-11-80	03-14-80
	8008	03-03-80	03-26-80
	8009	04-23-80	04-24-80
	8011	03-25-80	03-27-80
	8012	04-07-80	04-25-80

% Complete on Construction Inspections: 65%

Fuel Load Slip Dates: 04-82

Inspection Reports are available at local PDR's.

APPLICANT'S CORPORATE ADDRESS	Union Electric Company P.O. Box 149 St. Louis, Missouri 63166
CORPORATE CONTACT	J. K. Bryan, Vice President - Nuclear (314) 621-3222
RO REGION RESPONSIBLE	III
CP NO. & DATE ISSUED	CPPR-139/4-16-76
CONSTRUCTION STARTED	03-01-76
CP EXPIRATION DATE	02-28-82
LICENSING PROJECT MANAGER	R. Stark
RO CONST./PRE-OPER. TEST BRANCH CHIEF	G. Fiorelli
RO PRINCIPAL INSPECTOR	H. M. Wescott
– CONSTRUCTION	W.A. Hansen (Resident Inspector)
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM

Fulton City Library
709 Market Street
Fulton, Missouri 65251

Olin Library of Washington University
Skinker & Lindell Blvd.
St. Louis, Missouri 63130

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
02-14-77	06-81	12-01-81	Financing impact of Proposition 1 passage by State of Missouri voters.
03-02-78	12-01-81	04-01-82	No reason provided by the utility.

"+" Indicates a change of information

CALLAWAY 2

APPLICANT'S CURRENT FUEL LOADING DATE	10-01-87
APPLICANT'S PREVIOUS FUEL LOADING DATE	10-01-86
APPLICANT'S FLD @ CP ISSUANCE	12-01-82

INSPECTION STATUS

TIME PERIOD
JAN, 1980 - APR, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000486	No inspections for this period.		

% Complete on Construction Inspections: .07%

Fuel Load Slip Dates: CONSTRUCTION HAS BEEN HALTED.

Inspection Reports are available at local PDR's.

APPLICANT'S CORPORATE ADDRESS	Union Electric Company P.O. Box 149 St. Louis, Missouri 63166
CORPORATE CONTACT	J. K. Bryan, Vice President - Nuclear (314) 621-3222
RO REGION RESPONSIBLE	III
CP NO. & DATE ISSUED	CPPR-140/4-16-76
CONSTRUCTION STARTED	03-01-76
CP EXPIRATION DATE	02-28-84
LICENSING PROJECT MANAGER	R. Stark
RO CONST./PRE-OPER. TEST BRANCH CHIEF	G. Fiorelli
RO PRINCIPAL INSPECTOR	H. M. Wescott
– CONSTRUCTION	W. A. Hansen (Resident Inspector)
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM

Fulton City Library
709 Market Street
Fulton, Missouri 65251

Olin Library of Washington University
Skinker & Lindell Blvd.
St. Louis, Missouri 63130

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
02-14-77	12-82	10-01-86	Financing impact of Proposition 1 passage by State of Missouri voters. Also, some load demand reduction anticipated.
03-04-80	10-01-86	10-01-87	No reason reported.

"+" Indicates a change of information

CATAWBA 1

APPLICANT'S CURRENT FUEL LOADING DATE	04-83
APPLICANT'S PREVIOUS FUEL LOADING DATE	06-01-83
APPLICANT'S FLD @ CP ISSUANCE	12-78

INSPECTION STATUS

TIME PERIOD
Jan, 1980 - Apr, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000413	8001	01/23/80	01/25/80
	8002	02/12/80	02/14/80
	8003	02/14/80	02/15/80
	8004	02/19/80	02/29/80
	8005	03/05/80	03/31/80
	8006	04/01/80	04/04/80
	8007	04/01/80	04/30/80

% Complete on Construction Inspections: 64%

Fuel Load Slip Dates: 4/83

APPLICANT'S CORPORATE ADDRESS	Duke Power Company Power Building/422 South Church St. Charlotte, North Carolina 28201
CORPORATE CONTACT	W. H. Owen, Vice President Design Engineering Department (704) 373-4120
RO REGION RESPONSIBLE	II
CP NO. & DATE ISSUED	CPPR-116/8-7-75
CONSTRUCTION STARTED	06-16-74
CP EXPIRATION DATE	06-01-81
LICENSING PROJECT MANAGER	D. Hood
RO CONST./PRE-OPER. TEST BRANCH CHIEF	C. E. Murphy F. J. Long
RO PRINCIPAL INSPECTOR	
– CONSTRUCTION	C. R. McFarland
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM
York County Library
325 South Oakland Avenue
Rock Hill, South Carolina 29730

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
09-27-74	12-78	08-80	Construction delays due to critical conditions existing in the financial markets.
05-77	08-80	09-80	Revised load forecasts.
03-78	09-80	02-81	Projected load forecast.
01-80	02-81	06-83	No reason reported.
05-01-80	06-83	04-83	No reason reported.

"+" Indicates a change of information

CATAWBA 2

APPLICANT'S CURRENT FUEL LOADING DATE	10-84
APPLICANT'S PREVIOUS FUEL LOADING DATE	08-82
APPLICANT'S FLD @ CP ISSUANCE	12-79

INSPECTION STATUS

TIME PERIOD
Jan, 1980 - Apr, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000414	8001	01/23/80	01/25/80
	8002	02/12/80	02/14/80
	8003	02/14/80	02/15/80
	8004	02/19/80	02/29/80
	8005	03/05/80	03/31/80
	8006	04/01/80	04/04/80
	8007	04/01/80	04/30/80

% Complete on Construction Inspections: 35%

Fuel Load Slip Dates:

APPLICANT'S CORPORATE ADDRESS	Duke Power Company Power Building/422 South Church St. Charlotte, North Carolina 28201
CORPORATE CONTACT	W. H. Owen, Vice President Design Engineering Department (704) 373-4120
RO REGION RESPONSIBLE	II
CP NO. & DATE ISSUED	CPPR-117/8-7-75
CONSTRUCTION STARTED	06-16-74
CP EXPIRATION DATE	06-01-82
LICENSING PROJECT MANAGER	D. Hood
RO CONST./PRE-OPER. TEST BRANCH CHIEF	C. E. Murphy F. J. Long
RO PRINCIPAL INSPECTOR	
– CONSTRUCTION	C. R. McFarland
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM
York County Library
325 South Oakland Avenue
Rock Hill, South Carolina 29730

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
09-27-74	12-79	08-81	Construction delays due to critical conditions existing in the financial markets.
05-77	08-81	08-82	Revised load forecasts.
03-05-80	08-82	10-84	No reason given.

"+" Indicates a change of information

CHEROKEE 1

APPLICANT'S CURRENT FUEL LOADING DATE 07-89
APPLICANT'S PREVIOUS FUEL LOADING DATE 05-84
APPLICANT'S FLD @ CP ISSUANCE 05-83

INSPECTION STATUS

TIME PERIOD
Jan, 1980 - Apr, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000491	8001	01/09/80	01/11/80
	8002	02/26/80	02/29/80
	8003	03/03/80	03/05/80
	8004	03/04/80	03/07/80
	8005	04/15/80	04/17/80

% Complete on Construction Inspections: 14%

Fuel Load Slip Dates:

APPLICANT'S CORPORATE ADDRESS	Duke Power Company Power Building/422 South Church St. Charlotte, North Carolina 28201
CORPORATE CONTACT	W. H. Owen, Vice President Design Engineering Department (704) 374-4120
RO REGION RESPONSIBLE	II
CP NO. & DATE ISSUED	CPPR-167/12-30-77
CONSTRUCTION STARTED	08-01-76 (LWA)
CP EXPIRATION DATE	
LICENSING PROJECT MANAGER	C. W. Moon
RO CONST./PRE-OPER. TEST BRANCH CHIEF	C. E. Murphy F. J. Long
RO PRINCIPAL INSPECTOR - CONSTRUCTION	J. K. Rausch
- TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM
Cherokee County Library
300 E. Rutledge Avenue
Gaffney, South Carolina 29340

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
05-09-78	05-83	05-84	Revised load forecast.
03-05-80	05-84	07-89	No reason given.

"+" Indicates a change of information

CHEROKEE 2

APPLICANT'S CURRENT FUEL LOADING DATE 07-91
APPLICANT'S PREVIOUS FUEL LOADING DATE 05-86
APPLICANT'S FLD @ CP ISSUANCE 05-85

INSPECTION STATUS

TIME PERIOD
Jan, 1980 - Apr, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000492	8001	01/09/80	01/11/80
	8002	02/26/80	02/29/80
	8003	03/03/80	03/05/80
	8004	03/04/80	03/07/80
	8005	04/15/80	04/17/80

% Complete on Construction Inspections: 9%

Fuel Load Slip Dates:

APPLICANT'S CORPORATE ADDRESS	Duke Power Company Power Building/422 South Church St. Charlotte, North Carolina 28201
CORPORATE CONTACT	W. H. Owen, Vice President Design Engineering Department (704) 374-4120
RO REGION RESPONSIBLE	II
CP NO. & DATE ISSUED	CPPR-168/12-30-77
CONSTRUCTION STARTED	08-01-76 (LWA)
CP EXPIRATION DATE	
LICENSING PROJECT MANAGER	C. W. Moon
RO CONST./PRE-OPER. TEST BRANCH CHIEF	C. E. Murphy F. J. Long
RO PRINCIPAL INSPECTOR - CONSTRUCTION	J. K. Rausch
- TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM
Cherokee County Library
300 E. Rutledge Avenue
Gaffney, South Carolina 29340

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
01-25-78	05-85	11-85	1. Lower forecasts for growth in demand. 2. Uncertainty regarding the Perkins Units.
04-31-78	11-85	05-86	Projected load growth.
03-05-80	05-86	07-91	No reason given.

"+" Indicates a change of information

CHEROKEE 3

APPLICANT'S CURRENT FUEL LOADING DATE	N/S
APPLICANT'S PREVIOUS FUEL LOADING DATE	06-88
APPLICANT'S FLD @ CP ISSUANCE	05-88

INSPECTION STATUS

TIME PERIOD
Jan, 1980 - Apr, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000493	8001	01/09/80	01/11/80
	8002	02/26/80	02/29/80
	8003	03/03/80	03/05/80
	8004	03/04/80	03/07/80
	8005	04/15/80	04/17/80

% Complete on Construction Inspections:

Fuel Load Slip Dates:

APPLICANT'S CORPORATE ADDRESS	Duke Power Company Power Building/422 South Church St. Charlotte, North Carolina 28201
CORPORATE CONTACT	W. H. Owen, Vice President Design Engineering Department (704) 374-4120
RO REGION RESPONSIBLE	II
CP NO. & DATE ISSUED	CPPR-169/12-30-77
CONSTRUCTION STARTED	08-01-76 (LWA)
CP EXPIRATION DATE	
LICENSING PROJECT MANAGER	C. W. Moon
RO CONST./PRE-OPER. TEST BRANCH CHIEF	C. E. Murphy F. J. Long
RO PRINCIPAL INSPECTOR – CONSTRUCTION	J. K. Rausch
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM

Cherokee County Library
300 E. Rutledge Avenue
Gaffney, South Carolina 29340

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
	NONE		

"+" Indicates a change of information

CLINTON 1

APPLICANT'S CURRENT FUEL LOADING DATE	04-82
APPLICANT'S PREVIOUS FUEL LOADING DATE	04-81
APPLICANT'S FLD @ CP ISSUANCE	10-80

INSPECTION STATUS

TIME PERIOD
JAN, 1980 - APR, 1980

DOCKET NUMBER	REPORT NUMBER	BEG. DATE OF INSP.	END DATE OF INSP.
05000461	8001	01-07-80	01-10-80
	8002	01-29-80	02-05-80
	8003	03-04-80	03-06-80
	8004	03-25-80	03-28-80
	8005	03-18-80	03-19-80
	8006	04-14-80	04-22-80
	8007	04-22-80	04-24-80
	8008	04-14-80	04-30-80

% Complete on Construction Inspections: 67.3%

Fuel Load Slip Dates: 04-82

Inspection Reports are available at local PDR's.

APPLICANT'S CORPORATE ADDRESS	Illinois Power Company 500 South 27th St. Decatur, Illinois 62525
CORPORATE CONTACT	W. C. Gerstner, Executive Vice President (217) 428-7711
RO REGION RESPONSIBLE	III
CP NO. & DATE ISSUED	CPPR-137/2-23-76
CONSTRUCTION STARTED	10-06-75
CP EXPIRATION DATE	
LICENSING PROJECT MANAGER	B. Buckley
RO CONST./PRE-OPER. TEST BRANCH CHIEF	G. Fiorelli
RO PRINCIPAL INSPECTOR – CONSTRUCTION	H. M. Wescott
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM

Vespasian Warner Public Library
120 West Johnson Street
Clinton, Illinois 61727

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
05-09-77	10-80	04-81	Reevaluation of construction schedule.
06-23-78	04-81	04-82	Time lost due to severe weather conditions.

"+" Indicates a change of information

CLINTON 2

APPLICANT'S CURRENT FUEL LOADING DATE	10-87
APPLICANT'S PREVIOUS FUEL LOADING DATE	10-83
APPLICANT'S FLD @ CP ISSUANCE	10-83

INSPECTION STATUS

TIME PERIOD
JAN, 1980 - APR, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000462	NO INSPECTIONS FOR THIS PERIOD.		

% Complete on Construction inspections: 1.5%

Fuel Load Slip Dates: CONSTRUCTION HAS BEEN HALTED.

Inspection Reports are available at local PDR's.

APPLICANT'S CORPORATE ADDRESS	Illinois Power Company 500 South 27th St. Decatur, Illinois 62525
CORPORATE CONTACT	W. C. Gerstner, Executive Vice President (217) 428-7711
RO REGION RESPONSIBLE	III
CP NO. & DATE ISSUED	CPPR-138/2-23-76
CONSTRUCTION STARTED	10-06-75
CP EXPIRATION DATE	
LICENSING PROJECT MANAGER	B. Buckley
RO CONST./PRE-OPER. TEST BRANCH CHIEF	G. Fiorelli
RO PRINCIPAL INSPECTOR – CONSTRUCTION	H. M. Wescott
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM

Vespasian Warner Public Library
120 West Johnson Street
Clinton, Illinois 61727

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
03-24-77	10-83	10-87	Financial considerations and uncertainty over Federal Nuclear Generation and Fuel Policies.

COMANCHE PEAK 1

APPLICANT'S CURRENT FUEL LOADING DATE	03-15-81
APPLICANT'S PREVIOUS FUEL LOADING DATE	08-01-80
APPLICANT'S FLD @ CP ISSUANCE	6/79

INSPECTION STATUS

TIME PERIOD
Jan, 1980 - April, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000445	8001	01-07-80	01-31-80
	8002	01-21-80	02-05-80
	8003	02-01-80	02-29-80
	8004	02-11-80	02-15-80
	8005	02-14-80	02-21-80
	8006	02-20-80	02-21-80
	8007	02-25-80	02-28-80
	8008	03-01-80	03-31-80
	8009	03-12-80	03-14-80
	8010	03-25-80	03-27-80
	8011	04-01-80	05-30-80
	8012	04-08-80	04-08-80
	8013	04-21-80	04-25-80
	8014	05-13-80	05-16-80

% Complete on Construction Facility: 77%

Fuel Load Slip Dates: From: 08-15-80 To 03-15-81

Inspection reports are available at local PDR'S.

APPLICANT'S CORPORATE ADDRESS	Texas Utilities Generating Company 2201 Bryan Tower Dallas, Texas 75201
CORPORATE CONTACT	R. J. Gary, Exec. Vice Pres. & Genl. Mgr. (214) 653-4922
RO REGION RESPONSIBLE	IV
CP NO. & DATE ISSUED	CPPR-126/12-19-74
CONSTRUCTION STARTED	(LWA 1&2 10-17-74)...10-18-74
CP EXPIRATION DATE	08-01-81
LICENSING PROJECT MANAGER	S. Burwell
RO CONST./PRE-OPER. TEST BRANCH CHIEF	W. C. Seidle G. L. Madsen
RO PRINCIPAL INSPECTOR – CONSTRUCTION	R. G. Taylor
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM

Somervell County Public Library
On The Square
P. O. Box 417
Glen Rose, Texas 76043

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
05-76	06-79	05-01-79	No reason reported.
07-77	05-01-79	08-80	Rescheduled commercial operation date.
11-79	08-80	03-15-81	No reason reported.

COMANCHE PEAK 2

APPLICANT'S CURRENT FUEL LOADING DATE 08-82
APPLICANT'S PREVIOUS FUEL LOADING DATE 05-01-81
APPLICANT'S FLD @ CP ISSUANCE 6/81

INSPECTION STATUS

TIME PERIOD
Jan, 1980 - April, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000446	8001	01-07-80	01-31-80
	8002	01-21-80	02-05-80
	8003	02-01-80	02-29-80
	8004	02-11-80	02-15-80
	8005	02-14-80	02-21-80
	8006	02-20-80	02-20-80
	8007	02-25-80	02-28-80
	8008	03-01-80	03-31-80
	8009	03-12-80	03-14-80
	8010	03-25-80	03-27-80
	8011	04-01-80	05-30-80
	8012	04-08-80	04-08-80
	8013	04-21-80	04-25-80

% Complete on Construction Facility: 41%

Fuel Load Slip Dates: NO CHANGE

Inspection reports are available at local PDR'S.

APPLICANT'S CORPORATE ADDRESS
Texas Utilities Generating Company
2201 Bryan Tower
Dallas, Texas 75201

CORPORATE CONTACT
R. J. Gary, Exec. Vice Pres. & Genl. Mgr.
(214) 653-4922

RO REGION RESPONSIBLE IV
CP NO. & DATE ISSUED CPPR-127/12-19-74
CONSTRUCTION STARTED (LWA 1&2 10-17-74)...10-18-74
CP EXPIRATION DATE 08-01-83
LICENSING PROJECT MANAGER S. Burwell
RO CONST./PRE-OPER. TEST BRANCH CHIEF W. C. Seidle
G. L. Madsen
RO PRINCIPAL INSPECTOR
– CONSTRUCTION R. G. Taylor
– TEST & STARTUP

LOCAL PUBLIC DOCUMENT ROOM

Somervell County Public Library
On The Square
P. O. Box 417
Glen Rose, Texas 76043

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
05-76	06-81	05-01-81	No reason reported.
07-77	05-01-81	08-82	Rescheduled commercial operation date.

"+" Indicates a change of information

DAVIS–BESSE 2 LWA-1

APPLICANT'S CURRENT FUEL LOADING DATE N/S
APPLICANT'S PREVIOUS FUEL LOADING DATE N/S
APPLICANT'S FLD @ CP ISSUANCE N/S

INSPECTION STATUS

TIME PERIOD
JAN, 1980 - APR, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000500	7902	12-17-79	12-18-79
	8001	01-06-80	01-06-80

% Complete on Construction Inspections: N/A

Fuel Load Slip Dates: Toledo Edison Co. announced cancellation of Unit 2 on January 23, 1980.

Inspection Reports are available at local PDR's.

APPLICANT'S CORPORATE ADDRESS
Toledo Edison Company
Edison Plaza/300 Madison Avenue
Toledo, Ohio 43652

CORPORATE CONTACT
L. Roe, Vice President - Power
(419) 259-5242

RO REGION RESPONSIBLE III
CP NO. & DATE ISSUED LWA-1/12-31-75
CONSTRUCTION STARTED
CP EXPIRATION DATE
LICENSING PROJECT MANAGER W. Benedict
RO CONST./PRE-OPER. TEST BRANCH CHIEF G. Fiorelli
RO PRINCIPAL INSPECTOR
– CONSTRUCTION C. E. Jones
– TEST & STARTUP

LOCAL PUBLIC DOCUMENT ROOM

IDA Rupp Public Library
310 Madison Street
Port Clinton, Ohio 43452

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY

NONE

"+" Indicates a change of information

DAVIS–BESSE 3 LWA-1

APPLICANT'S CURRENT FUEL LOADING DATE	N/S
APPLICANT'S PREVIOUS FUEL LOADING DATE	N/S
APPLICANT'S FLD @ CP ISSUANCE	N/S

INSPECTION STATUS

TIME PERIOD
JAN, 1980 - APR, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000501	7902	12-17-79	12-18-79
	8001	01-06-80	01-06-80

% Complete on Construction Inspections: N/A

Fuel Load Slip Dates: Toledo Edison Co. announced cancellation of Unit 3 on January 23, 1980.

Inspection Reports are available at local PDR's.

APPLICANT'S CORPORATE ADDRESS	Toledo Edison Company Edison Plaza/300 Madison Avenue Toledo, Ohio 43652
CORPORATE CONTACT	L. Roe, Vice President - Power (419) 259-5242
RO REGION RESPONSIBLE	III
CP NO. & DATE ISSUED	LWA-1/12-31-75
CONSTRUCTION STARTED	
CP EXPIRATION DATE	
LICENSING PROJECT MANAGER	W. Benedict
RO CONST./PRE-OPER. TEST BRANCH CHIEF	G. Fiorelli
RO PRINCIPAL INSPECTOR	
– CONSTRUCTION	C. E. Jones
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM
IDA Rupp Public Library
310 Madison Street
Port Clinton, Ohio 43452

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
	NONE		

"+" Indicates a change of information

DIABLO CANYON 1

APPLICANT'S CURRENT FUEL LOADING DATE	02-79
APPLICANT'S PREVIOUS FUEL LOADING DATE	08-78
APPLICANT'S FLD @ CP ISSUANCE	4/72

INSPECTION STATUS

TIME PERIOD
Jan., 1980 - Apr., 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
50-275	80-01	01-01-80	01-25-80
	80-02	02-11-80	02-20-80
	80-03	02-04-80	02-06-80
	80-04	02-11-80	02-15-80
	80-05	02-01-80	02-29-80
	80-06	03-27-80	04-04-80
	80-07	03-25-80	03-27-80
	80-08	03-01-80	03-31-80
	80-09	04-15-80	04-17-80
	80-10	04-29-80	05-02-80
	80-11	04-01-80	04-25-80

% Complete on Construction Inspections: 100%

Fuel Load Slip Dates: (Waiting for Issuance of Operating License)

Inspection Reports are available at local PDR's.

APPLICANT'S CORPORATE ADDRESS	Pacific Gas & Electric Co. 77 Beale Street San Francisco, California 94106
CORPORATE CONTACT	C. H. Sedam, Vice Pres. - Genl. Construction (415) 781-4211 X3563
RO REGION RESPONSIBLE	V
CP NO. & DATE ISSUED	CPPR-39/4-23-68
CONSTRUCTION STARTED	06-14-68
CP EXPIRATION DATE	09-30-78 (ext. req. to 04-30-79)
LICENSING PROJECT MANAGER	B. Buckley
RO CONST./PRE-OPER. TEST BRANCH CHIEF	G. S. Spencer J. L. Crews
RO PRINCIPAL INSPECTOR	
– CONSTRUCTION	D. F. Kirsch
– TEST & STARTUP	T. Young (RESIDENT)

LOCAL PUBLIC DOCUMENT ROOM
San Luis Obispo County Free Library
888 Morro Street
San Luis Obispo, California 93406

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
04-74	11-74	01-75	Slow down in work resulting from wildcat strike by electricians when second shift was added instead of overtime. Inexperienced new hires in addition to reduced electrician work force caused the delay.
09-74	01-75	04-75	A strike by the pipefitters is still in effect at the stie. The licensee estimates at least a 48 day fuel load slip at this time but will evaluate the effect on the overall schedule at the completion of the strike.
10-74	04-75	10-75	Licensee's evaluation of strike effects.
08-75	10-75	02-76	Retubing of main condenser with titanium tubes.
10-76	02-77	03-77	Decision to partially reblade portions of the low pressure turbines.
01-07-77	03-77	05-77	Reblading of the low pressure turbines.
04-04-78	05-77	08-78	Review of preoperational test program and completion and approval of seismic modification program.
	08-78	02-79	Estimated Date. NRC Controlling.

"+" Indicates a change of information

DIABLO CANYON 2

APPLICANT'S CURRENT FUEL LOADING DATE	03-81
APPLICANT'S PREVIOUS FUEL LOADING DATE	03-80
APPLICANT'S FLD @ CP ISSUANCE	11-74

INSPECTION STATUS

TIME PERIOD
Jan, 1980 - Apr, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
50-323	80-01	02-11-80	02-20-80
	80-02	02-04-80	02-06-80
	80-03	03-27-80	04-04-80
	80-04	03-25-80	03-27-80
	80-05	03-31-80	03-31-80
	80-06	04-29-80	05-02-80

% Complete on Construction Inspections: 98%

Fuel Load Slip Dates: From 03-80 to 03-81

Inspection Reports are available at local PDR's.

APPLICANT'S CORPORATE ADDRESS	Pacific Gas & Electric Co. 77 Beale Street San Francisco, California 94106
CORPORATE CONTACT	C. H. Sedam, Vice Pres. - Genl. Construction (415) 781-4211 X3563
RO REGION RESPONSIBLE	V
CP NO. & DATE ISSUED	CPPR-69/11-9-70
CONSTRUCTION STARTED	06-14-68
CP EXPIRATION DATE	12-31-78 (ext. req. to 10-31-79)
LICENSING PROJECT MANAGER	B. Buckley
RO CONST./PRE-OPER. TEST BRANCH CHIEF	G. S. Spencer J. L. Crews
RO PRINCIPAL INSPECTOR	
– CONSTRUCTION	D. F. Kirsch
– TEST & STARTUP	T. Young (RESIDENT)

LOCAL PUBLIC DOCUMENT ROOM

San Luis Obispo County Free Library
888 Morro Street
San Luis Obispo, California 93406

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
09-74	12-75	02-76	A strike by the pipefitters is still in effect at the site. The licensee estimates at least a 48 day fuel load slip at this time but will evaluate the effect on the overall schedule at the completion of the strike.
10-74	02-76	07-76	Strike.
08-11-75	07-76	--	1. Retubing of main condenser with titanium tubes (2-3 months). 2. Installation of additional main steam rupture restraints (4 months).
10-15-76	02-77	08-77	Electrical installation problems.
01-07-77	08-77	12-77	A general reevaluation of the project schedule.
01-04-78	12-77	01-78	No reason given.
02-07-78	01-78	03-79	General reevaluation of project schedule.
04-14-78	03-79	02-80	General reevaluation of project schedule.
02-80	02-80	03-80	No reason reported.
05-80	03-80	03-81	No reason provided.

FARLEY 2

APPLICANT'S CURRENT FUEL LOADING DATE	09-01-80
APPLICANT'S PREVIOUS FUEL LOADING DATE	05-15-80
APPLICANT'S FLD @ CP ISSUANCE	9/1/76

INSPECTION STATUS

TIME PERIOD
Jan, 1980 - Apr, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000364	8001	01/08/80	01/11/80
	8003	02/26/80	02/29/80
	8004	02/04/80	02/29/80
	8006	04/08/80	04/11/80
	8007	03/03/80	03/28/80
	8008	04/09/80	04/11/80
	8009	04/21/80	04/25/80
	8011	03/31/80	04/25/80

% Complete on Construction Inspections: 95%

Fuel Load Slip Dates: 09-80

APPLICANT'S CORPORATE ADDRESS	Alabama Power Company P.O. Box 2641/600 North 18th St. Birmingham, Alabama 35202
CORPORATE CONTACT	A. R. Barton, Sr. Vice President (205) 323-5341
RO REGION RESPONSIBLE	II
CP NO. & DATE ISSUED	CPPR-86/8-16-72
CONSTRUCTION STARTED	08-01-72
CP EXPIRATION DATE	02-15-78
LICENSING PROJECT MANAGER	L. Kintner
RO CONST./PRE-OPER. TEST BRANCH CHIEF	C. E. Murphy F. J. Long
RO PRINCIPAL INSPECTOR	
– CONSTRUCTION	M. D. Hunt
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM

G. S. Houston Memorial Library
212 W. Burdeshaw Street
Dothan, Alabama 36301

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
03-21-75	09-01-76	02-15-77	1. A detailed evaluation of present engineering, procurement and construction status. 2. An estimate of work remaining and matching construction effort to presently available funding.
07-14-75	02-15-77	06-01-77	Late receipt of some equipment at construction site change in design; i.e., high energy pipeline breaks outside containment.
12-04-75	06-01-77	12-15-78	Reevaluation of demand projections and available funding.
12-20-77	12-15-78	12-15-79	Diversion of resources to Unit 1.
05-21-79	12-15-79	05-15-80	Limitation of available funds
05-15-80	05-15-80	09-01-80	No reason provided.

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FERMI 2

APPLICANT'S CURRENT FUEL LOADING DATE	05-81
APPLICANT'S PREVIOUS FUEL LOADING DATE	06-01-80
APPLICANT'S FLD @ CP ISSUANCE	08-73

INSPECTION STATUS

TIME PERIOD
JAN, 1980 - APR, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000341	7925	12-18-79	12-21-79
	7926	02-21-79	01-23-80
	8001	01-15-80	01-18-80
	8002	01-21-80	02-12-80
	8003	02-19-80	02-22-80
	8004	02-19-80	02-22-80
	8005	04-21-80	04-23-80
	8007	04-30-80	05-02-80

% Complete on Construction Inspections: 80%

Fuel Load Slip Dates: 05-81

Inspection Reports are available at local PDR's.

APPLICANT'S CORPORATE ADDRESS	Detroit Edison Company 2000 Second Avenue Detroit, Michigan 48226
CORPORATE CONTACT	Mr. H. Tauber, V.P. - Engineering & Const. (313) 273-6696
RO REGION RESPONSIBLE	III
CP NO. & DATE ISSUED	CPPR-87/9-26-72
CONSTRUCTION STARTED	06-01-69
CP EXPIRATION DATE	01-01-82 (extension)
LICENSING PROJECT MANAGER	L. Kintner
RO CONST./PRE-OPER. TEST BRANCH CHIEF	G. Fiorelli
RO PRINCIPAL INSPECTOR	
– CONSTRUCTION	P. A. Barrett
– TEST & STARTUP	T. L. Harpster

LOCAL PUBLIC DOCUMENT ROOM

Monroe County Library System
3700 South Custer Road
Monroe Michigan 48161

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
12-70	08-73	08-74	1. Engineering and construction efforts more extensive than anticipated. 2. CP exemption to do subgrade work delayed from 06-70 to 10-70. 3. Design delayed due to changes in seismic design requirements. 4. Design delay of turbine bldg. due to off-gas filter system redesign.
11-71	08-74	04-75	1. Redesign of reactor bldg. due to adding deep wells for ECCS pumps to meet change in AEC requirements. 2. Redesign of radwaste bldg. to accommodate addition of radwaste equipment to meet lowest possible release limit criteria. 3. Redesign of turbine bldg. to meet Reg. Guide 8.8. 4. Redesign of turbine bldg. to allow for Class 2 requirements of main steam lines. 5. Requirement for independent environmental report.
06-72	04-75	10-75	1. Re-estimate based on addition codes, standards and Regulatory Guides. 2. Additional environmental hearing delay.
08-72	10-75	02-76	1. Delay in obtaining CP due to Hearing Board and Appeals Board. 2. Additional design to determine dynamic effects of double ended pipe break.
07-73	02-76	08-76	1. Remobilization of structure contractor. 2. Revision of schedule based on changes in system to comply with requirement of new Regulatory Guides. 3. Problems in placement of concrete and rebar. 4. Problems in sequencial scheduling of drywell and biological shield. 5. Problems in securing fabricated pipe, valves and hangers coupled with slippages in equipment deliveries. 6. Delays in fabrication of engineered embedded steel items to meet QA requirements.
09-27-74	08-01-76	08-78	Delay dûe to financing problems.
11-19-75	08-01-78	01-01-80	Financial restraints.
10-13-78	01-01-80	06-01-80	Delay due to craft labor shortages.
07-11-79	06-80	05-81	No reason stated.

"+" Indicates a change of information

FORKED RIVER

APPLICANT'S CURRENT FUEL LOADING DATE	N/S
APPLICANT'S PREVIOUS FUEL LOADING DATE	01/83
APPLICANT'S FLD @ CP ISSUANCE	10/78

INSPECTION STATUS

TIME PERIOD
Jan, 1980 - Apr, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000363	8001	05-06-80	05-06-80

% Complete on Construction: 5%

Fuel Load Slip Dates: FLD unknown.
Construction suspended for financial reasons.

Inspection Reports are available at regional PDR's.

APPLICANT'S CORPORATE ADDRESS	Jersey Central Power & Light Co. 260 Cherry Hill Road Parsippany, New Jersey 07054
CORPORATE CONTACT	I. R. Finfrock, Jr., Vice Pres. - Generation (201) 263-4900
RO REGION RESPONSIBLE	I
CP NO. & DATE ISSUED	CPPR-96/7-10-73
CONSTRUCTION STARTED	8/73, stopped in 1974 with 1% complete; restarted 10/77
CP EXPIRATION DATE	10-04-78
LICENSING PROJECT MANAGER	D. Houston
RO CONST./PRE-OPER. TEST BRANCH CHIEF	R. T. Carlson E. J. Brunner
RO PRINCIPAL INSPECTOR	
– CONSTRUCTION	L. Narrow
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM

Ocean County Library
Brick Township Branch
Brick Town, New Jersey 08723

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
10-11-74	10-78	08-81	Project completion delayed due to financial considerations.
12-21-77	08-81	01-83	Schedule re-evaluation.
07-13-78	01-83	08-83	Schedule re-evaluation.

"+" Indicates a change of information

GRAND GULF 1

APPLICANT'S CURRENT FUEL LOADING DATE 08-81
APPLICANT'S PREVIOUS FUEL LOADING DATE 09-81
APPLICANT'S FLD @ CP ISSUANCE 03-79

INSPECTION STATUS

TIME PERIOD
Jan, 1980 - Apr, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000416	8001	01/22/80	01/24/80
	8002	03/04/80	03/07/80
	8003	01/29/80	02/01/80
	8004	01/16/80	01/18/80
	8005	02/19/80	02/22/80
	8006	01/29/80	01/31/80
	8007	02/13/80	02/15/80
	8008	03/03/80	03/06/80
	8009	04/15/80	04/18/80

% Complete on Construction Inspections: 85%

Fuel Load Slip Dates:

APPLICANT'S CORPORATE ADDRESS	Mississippi Power & Light Co. P. O. Box 1640 Jackson, Mississippi 39205
CORPORATE CONTACT	N. L. Stampley, Vice President - Production (601) 969-2335
RO REGION RESPONSIBLE	II
CP NO. & DATE ISSUED	CPPR-118/9-4-74
CONSTRUCTION STARTED	05-03-74 (LWA)
CP EXPIRATION DATE	10-01-79
LICENSING PROJECT MANAGER	T. Houghton
RO CONST./PRE-OPER. TEST BRANCH CHIEF	C. E. Murphy F. J. Long
RO PRINCIPAL INSPECTOR – CONSTRUCTION	J. K. Rausch
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM
Claiborne County Chancery Clerk
Claiborne County Courthouse
Port Gibson, Mississippi 39150

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
01-07-77	03-79	10-80	Construction delay.
09-04-79	10-80	11-80	No reason given.
01-11-80	11-80	09-81	No reason reported.
05-12-80	09-81	08-81	No reason provided.

"+" Indicates a change of information

GRAND GULF 2

APPLICANT'S CURRENT FUEL LOADING DATE 09-84
APPLICANT'S PREVIOUS FUEL LOADING DATE 07-83
APPLICANT'S FLD @ CP ISSUANCE 03-81

INSPECTION STATUS

TIME PERIOD
Jan, 1980 - Apr, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000417	8001	01/22/80	01/24/80
	8002	03/04/80	03/07/80
	8004	01/16/80	01/18/80
	8005	01/29/80	01/31/80
	8006	02/13/80	02/15/80
	8007	04/15/80	04/18/80

% Complete on Construction Inspections: 15%

Fuel Load Slip Dates: 9/84

APPLICANT'S CORPORATE ADDRESS	Mississippi Power & Light Co. P. O. Box 1640 Jackson, Mississippi 39205
CORPORATE CONTACT	N. L. Stampley, Vice President - Production (601) 969-2335
RO REGION RESPONSIBLE	II
CP NO. & DATE ISSUED	CPPR-119/9-4-74
CONSTRUCTION STARTED	05-03-75 (LWA)
CP EXPIRATION DATE	04-01-81
LICENSING PROJECT MANAGER	T. Houghton
RO CONST./PRE-OPER. TEST BRANCH CHIEF	C. E. Murphy F. J. Long
RO PRINCIPAL INSPECTOR – CONSTRUCTION	J. K. Rausch
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM
Claiborne County Chancery Clerk
Claiborne County Courthouse
Port Gibson, Mississippi 39150

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
06-25-76	03-81	03-83	No reason reported for this slippage by the utility.
01-07-77	03-83	07-83	Construction delays.
01-11-80	07-83	09-84	No reason reported.

"+" Indicates a change of information

HARRIS 1

APPLICANT'S CURRENT FUEL LOADING DATE 6/1/83
APPLICANT'S PREVIOUS FUEL LOADING DATE 09-01-80
APPLICANT'S FLD @ CP ISSUANCE 06-01-83

INSPECTION STATUS

TIME PERIOD
Jan, 1980 - Apr, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000400	8001	01/02/80	01/04/80
	8003	01/22/80	01/25/80
	8004	02/05/80	02/07/80
	8005	02/14/80	02/15/80
	8006	02/19/80	02/22/80
	8007	03/04/80	03/07/80
	8008	03/19/80	03/21/80
	8009	03/24/80	03/26/80
	8010	04/17/80	04/17/80
	8011	04/22/80	04/24/80

% Complete on Construction Inspections: 28%

Fuel Load Slip Dates:

APPLICANT'S CORPORATE ADDRESS	Carolina Power & Light 336 Fayetteville St. Raleigh, North Carolina 27602
CORPORATE CONTACT	M. A. McDuffie, Sen. V.P. - Eng. & Const. (919) 828-8211
RO REGION RESPONSIBLE	II
CP NO. & DATE ISSUED	CPPR-158/1-27-78
CONSTRUCTION STARTED	01-74
CP EXPIRATION DATE	06-01-84
LICENSING PROJECT MANAGER	J. N. Wilson
RO CONST./PRE-OPER. TEST BRANCH CHIEF	C. E. Murphy F. J. Long
RO PRINCIPAL INSPECTOR	
– CONSTRUCTION	R. D. Bradley
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM

Wake County Public Library
104 Fayetteville Street
Raleigh, North Carolina 27601

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
05-07-75	09-01-80	06-01-83	Revised current energy and load forecast.

"+" Indicates a change of information

HARRIS 2

APPLICANT'S CURRENT FUEL LOADING DATE 06-01-86
APPLICANT'S PREVIOUS FUEL LOADING DATE 06-01-85
APPLICANT'S FLD @ CP ISSUANCE 06-01-85

INSPECTION STATUS

TIME PERIOD
Jan, 1980 - Apr, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000401	8001	01/02/80	01/04/80
	8003	01/22/80	01/25/80
	8004	02/05/80	02/07/80
	8005	02/14/80	02/15/80
	8006	02/19/80	02/22/80
	8007	03/04/80	03/07/80
	8008	04/22/80	04/24/80
	8009	03/24/80	03/26/80

% Complete on Construction Inspections: 8%

Fuel Load Slip Dates:

APPLICANT'S CORPORATE ADDRESS	Carolina Power & Light 336 Fayetteville St. Raleigh, North Carolina 27602
CORPORATE CONTACT	M. A. McDuffie, Sen. V.P. - Eng. & Const. (919) 828-8211
RO REGION RESPONSIBLE	II
CP NO. & DATE ISSUED	CPPR-159/1-27-78
CONSTRUCTION STARTED	01-74
CP EXPIRATION DATE	06-01-86
LICENSING PROJECT MANAGER	J. N. Wilson
RO CONST./PRE-OPER. TEST BRANCH CHIEF	C. E. Murphy F. J. Long
RO PRINCIPAL INSPECTOR	
– CONSTRUCTION	R. D. Bradley
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM

Wake County Public Library
104 Fayetteville Street
Raleigh, North Carolina 27601

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
05-07-75	09-01-81	06-01-85	Revised current energy and load forecast.
01-80	06-01-85	06-01-86	No reason reported.

"+" Indicates a change of information

HARRIS 3

APPLICANT'S CURRENT FUEL LOADING DATE	06-01-90
APPLICANT'S PREVIOUS FUEL LOADING DATE	06-01-89
APPLICANT'S FLD @ CP ISSUANCE	06-01-89

APPLICANT'S CORPORATE ADDRESS	Carolina Power & Light 336 Fayetteville St. Raleigh, North Carolina 27602
CORPORATE CONTACT	M. A. McDuffie, Sen. V.P. - Eng. & Const. (919) 828-8211
RO REGION RESPONSIBLE	II
CP NO. & DATE ISSUED	CPPR-160/1-27-78
CONSTRUCTION STARTED	01-74
CP EXPIRATION DATE	06-01-90
LICENSING PROJECT MANAGER	J. N. Wilson
RO CONST./PRE-OPER. TEST BRANCH CHIEF	C. E. Murphy F. J. Long
RO PRINCIPAL INSPECTOR — CONSTRUCTION	R. D. Bradley
— TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM
Wake County Public Library
104 Fayetteville Street
Raleigh, North Carolina 27601

INSPECTION STATUS

TIME PERIOD
Jan, 1980 - Apr, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000402	8001	01/02/80	01/04/80
	8003	01/22/80	01/25/80
	8004	02/05/80	02/07/80
	8005	02/14/80	02/15/80
	8006	02/19/80	02/22/80
	8007	03/04/80	03/07/80
	8008	04/22/80	04/24/80
	8009	03/24/80	03/26/80

% Complete on Construction Inspections:

Fuel Load Slip Dates:

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
05-07-75	09-01-83	06-01-89	Revised current energy and load forecast.
01-03-80	06-01-89	06-01-90	No reason reported

" + " Indicates a change of information

HARRIS 4

APPLICANT'S CURRENT FUEL LOADING DATE	06-01-88
APPLICANT'S PREVIOUS FUEL LOADING DATE	06-01-87
APPLICANT'S FLD @ CP ISSUANCE	06-01-87

APPLICANT'S CORPORATE ADDRESS	Carolina Power & Light 336 Fayetteville St. Raleigh, North Carolina 27602
CORPORATE CONTACT	M. A. McDuffie, Sen. V.P. - Eng. & Const. (919) 828-8211
RO REGION RESPONSIBLE	II
CP NO. & DATE ISSUED	CPPR-161/1-27-78
CONSTRUCTION STARTED	01-74
CP EXPIRATION DATE	06-01-88
LICENSING PROJECT MANAGER	J. N. Wilson
RO CONST./PRE-OPER. TEST BRANCH CHIEF	C. E. Murphy F. J. Long
RO PRINCIPAL INSPECTOR — CONSTRUCTION	R. D. Bradley
— TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM
Wake County Public Library
104 Fayetteville Street
Raleigh, North Carolina 27601

INSPECTION STATUS

TIME PERIOD
Jan, 1980 - Apr, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000403	8001	01/02/80	01/04/80
	8003	01/22/80	01/25/80
	8004	02/05/80	02/07/80
	8005	02/14/80	02/15/80
	8006	02/19/80	02/22/80
	8007	03/04/80	03/07/80
	8008	04/22/80	04/24/80
	8009	03/24/80	03/26/80

% Complete on Construction Inspections:

Fuel Load Slip Dates:

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
05-07-75	09-01-82	06-01-87	Revised current energy and load forecast.
01-03-80	06-01-87	06-01-88	No reason reported.

" + " Indicates a change of information

HARTSVILLE A-1

APPLICANT'S CURRENT FUEL LOADING DATE	02-85
APPLICANT'S PREVIOUS FUEL LOADING DATE	3/82
APPLICANT'S FLD @ CP ISSUANCE	

APPLICANT'S CORPORATE ADDRESS	Tennessee Valley Authority 830 Power Building Chattanooga, Tennessee 37401
CORPORATE CONTACT	G. Kimmons, Manager Office of Engineering & Construction (515) 755-2778
RO REGION RESPONSIBLE	II
CP NO. & DATE ISSUED	CPPR-150/5-9-77
CONSTRUCTION STARTED	04-26-76 (LWA-2)
CP EXPIRATION DATE	
LICENSING PROJECT MANAGER	S. Keblusek
RO CONST./PRE-OPER. TEST BRANCH CHIEF	C. E. Murphy
RO PRINCIPAL INSPECTOR – CONSTRUCTION	T. E. Burdette
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM
State Library and Archives
403 Seventh Avenue, North
Nashville, Tennessee 37219

INSPECTION STATUS

TIME PERIOD
Jan, 1980 - Apr, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000518	8001	01/14/80	01/17/80
	8002	01/08/80	01/11/80
	8003	01/03/80	01/25/80
	8004	02/19/80	02/22/80
	8005	01/28/80	02/29/80
	8006	03/01/80	03/28/80
	8007	04/15/80	04/18/80
	8008	03/31/80	04/25/80

% Complete on Construction Inspections: 25%

Fuel Load Slip Dates:

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
07-23-76	06-81	10-26-81	Slippage due to reevaluation of construction schedule status by TVA.
05-06-77	10-26-81	03-01-82	Delay in issuance of LWA Part II.
09-12-79	03-82	02-85	No reason noted.

"+" Indicates a change of information

HARTSVILLE A-2

APPLICANT'S CURRENT FUEL LOADING DATE	02-86
APPLICANT'S PREVIOUS FUEL LOADING DATE	3/83
APPLICANT'S FLD @ CP ISSUANCE	03-83

APPLICANT'S CORPORATE ADDRESS	Tennessee Valley Authority 830 Power Building Chattanooga, Tennessee 37401
CORPORATE CONTACT	G. Kimmons, Manager Office of Engineering & Construction (515) 755-2778
RO REGION RESPONSIBLE	II
CP NO. & DATE ISSUED	CPPR-152/5-9-77
CONSTRUCTION STARTED	04-26-76 (LWA-2)
CP EXPIRATION DATE	
LICENSING PROJECT MANAGER	S. Keblusek
RO CONST./PRE-OPER. TEST BRANCH CHIEF	C. E. Murphy
RO PRINCIPAL INSPECTOR – CONSTRUCTION	T. E. Burdette
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM
State Library and Archives
403 Seventh Avenue, North
Nashville, Tennessee 37219

INSPECTION STATUS

TIME PERIOD
Jan, 1980 - Apr, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000519	8001	01/14/80	01/17/80
	8002	01/08/80	01/11/80
	8003	01/03/80	01/25/80
	8004	02/19/80	02/22/80
	8005	01/28/80	02/29/80
	8006	03/01/80	03/28/80
	8007	04/15/80	04/18/80
	8008	03/31/80	04/25/80

% Complete on Construction Inspections: 15%

Fuel Load Slip Dates:

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
07-23-76	06-82	10-26-82	Slippage due to reevaluation of construction schedule status by TVA.
05-06-77	10-26-82	03-01-83	Delay in issuance of LWA Part II.
09-12-79	03-83	02-86	No reason noted.

"+" Indicates a change of information

HARTSVILLE B–1

APPLICANT'S CURRENT FUEL LOADING DATE 03-88
APPLICANT'S PREVIOUS FUEL LOADING DATE 9/82
APPLICANT'S FLD @ CP ISSUANCE 09-01-82

INSPECTION STATUS

TIME PERIOD
Jan, 1980 - Apr, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000520	8001	01/14/80	01/17/80
	8002	01/08/80	01/11/80
	8003	01/03/80	01/25/80
	8004	02/19/80	02/22/80
	8005	01/28/80	02/29/80
	8006	03/01/80	03/28/80
	8007	04/15/80	04/18/80
	8008	03/31/80	04/25/80

% Complete on Construction Inspections: 22%

Fuel Load Slip Dates:

APPLICANT'S CORPORATE ADDRESS	Tennessee Valley Authority 830 Power Building Chattanooga, Tennessee 37401
CORPORATE CONTACT	G. Kimmons, Manager Office of Engineering & Construction (515) 755-2778
RO REGION RESPONSIBLE	II
CP NO. & DATE ISSUED	CPPR-152/5-9-77
CONSTRUCTION STARTED	04-26-76 (LWA-2)
CP EXPIRATION DATE	
LICENSING PROJECT MANAGER	S. Keblusek
RO CONST./PRE-OPER. TEST BRANCH CHIEF	C. E. Murphy
RO PRINCIPAL INSPECTOR – CONSTRUCTION	T. E. Burdette
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM
State Library and Archives
403 Seventh Avenue, North
Nashville, Tennessee 37219

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
07-23-76	12-81	04-26-82	Slippage due to reevaluation of construction schedule status by TVA.
05-06-77	04-26-82	09-01-82	Delay in issuance of LWA Part II.
09-12-79	09-82	03-88	No reason noted.

" + " Indicates a change of information

HARTSVILLE B–2

APPLICANT'S CURRENT FUEL LOADING DATE 03-89
APPLICANT'S PREVIOUS FUEL LOADING DATE 9/83
APPLICANT'S FLD @ CP ISSUANCE 09-83

INSPECTION STATUS

TIME PERIOD
Jan, 1980 - Apr, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000521	8001	01/14/80	01/17/80
	8002	01/08/80	01/11/80
	8003	01/03/80	01/25/80
	8004	02/19/80	02/22/80
	8005	01/28/80	02/29/80
	8006	03/01/80	03/28/80
	8007	04/15/80	04/18/80
	8008	03/31/80	04/25/80

% Complete on Construction Inspections: 9%

Fuel Load Slip Dates:

APPLICANT'S CORPORATE ADDRESS	Tennessee Valley Authority 830 Power Building Chattanooga, Tennessee 37401
CORPORATE CONTACT	G. Kimmons, Manager Office of Engineering & Construction (515) 755-2778
RO REGION RESPONSIBLE	II
CP NO. & DATE ISSUED	CPPR-153/5-9-77
CONSTRUCTION STARTED	04-26-76 (LWA-2)
CP EXPIRATION DATE	
LICENSING PROJECT MANAGER	S. Keblusek
RO CONST./PRE-OPER. TEST BRANCH CHIEF	C. E. Murphy
RO PRINCIPAL INSPECTOR – CONSTRUCTION	T. E. Burdette
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM
State Library and Archives
403 Seventh Avenue, North
Nashville, Tennessee 371 37219

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
07-23-76	12-82	04-26-83	Slippage due to reevaluation of construction schedule status by TVA.
05-06-77	04-26-83	09-01-83	Delay in issuance of LWA Part II.
09-12-79	09-83	03-89	No reason noted.

" + " Indicates a change of information

HOPE CREEK 1

APPLICANT'S CURRENT FUEL LOADING DATE 11-84
APPLICANT'S PREVIOUS FUEL LOADING DATE 11-83
APPLICANT'S FLD @ CP ISSUANCE 6/81

INSPECTION STATUS

TIME PERIOD
Jan, 1980 - Apr, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000354	7910	12-19-79	12-19-79
	8001	01-14-80	01-17-80
	8002	02-04-80	02-29-80
	8003	03-03-80	03-28-80

% Complete on Construction: 23%

Fuel Load Slip Dates: 11/84 (No Change)

Inspection Reports are available at regional PDR's.

APPLICANT'S CORPORATE ADDRESS: Public Service Electric & Gas Co.
80 Park Place
Newark, New Jersey 07101

CORPORATE CONTACT: T. J. Martin, Vice President
Engineering & Construction
(201)430-4316

RO REGION RESPONSIBLE: I
CP NO. & DATE ISSUED: CPPR-120/11-4-74
CONSTRUCTION STARTED: 01-75
CP EXPIRATION DATE: 05-31-81
LICENSING PROJECT MANAGER: H. Rood
RO CONST./PRE-OPER. TEST BRANCH CHIEF: R. T. Carlson
E. J. Brunner
RO PRINCIPAL INSPECTOR
- CONSTRUCTION: W. H. Bateman
- TEST & STARTUP:

LOCAL PUBLIC DOCUMENT ROOM
Salem Free Public Library
112 West Broadway
Salem, New Jersey 08079

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
04-75	06-81	06-82	Delay in obtaining State of New Jersey Coastal Areas Facility Permit.
05-76	06-82	12-82	Reevaluation of delay caused by N.J. Coastal Areas Facility Permit.
10-76	12-82	11-83	Re-examination of the effort required to construct the plant.
02-80	11-83	11-84	No reason given.

"+" Indicates a change of information

HOPE CREEK 2

APPLICANT'S CURRENT FUEL LOADING DATE 11-86
APPLICANT'S PREVIOUS FUEL LOADING DATE 11-85
APPLICANT'S FLD @ CP ISSUANCE 12/82

INSPECTION STATUS

TIME PERIOD
Jan, 1980 - Apr, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000355	7909	12-19-79	12-19-79
	8001	01-14-80	01-17-80
	8002	02-04-80	02-28-80
	8003	03-03-80	03-28-80

% Complete on Construction: 23%

Fuel Load Slip Dates: 11/86 (No Change)

Inspection Reports are available at regional PDR's.

APPLICANT'S CORPORATE ADDRESS: Public Service Electric & Gas Co.
80 Park Place
Newark, New Jersey 07101

CORPORATE CONTACT: T. J. Martin, Vice President
Engineering & Construction
(201) 430-4316

RO REGION RESPONSIBLE: I
CP NO. & DATE ISSUED: CPPR-121/11-4-74
CONSTRUCTION STARTED: 03-01-76
CP EXPIRATION DATE: 05-31-82
LICENSING PROJECT MANAGER: H. Rood
RO CONST./PRE-OPER. TEST BRANCH CHIEF: R. T. Carlson
E. J. Brunner
RO PRINCIPAL INSPECTOR
- CONSTRUCTION: W. H. Bateman
- TEST & STARTUP:

LOCAL PUBLIC DOCUMENT ROOM
Salem Free Public Library
112 West Broadway
Salem, New Jersey 08079

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
04-75	12-82	12-83	Delay in obtaining State of New Jersey Coastal Areas Facility Permit.
05-76	12-83	06-84	Reevaluation of delay caused by N.J. Coastal Areas Facility Permit.
10-76	06-84	11-85	Re-examination of the effort required to construct the plant.
02-80	11-85	11-86	No reason given.

"+" Indicates a change of information

JAMESPORT 1

APPLICANT'S CURRENT FUEL LOADING DATE 05-88
APPLICANT'S PREVIOUS FUEL LOADING DATE 05-88
APPLICANT'S FLD @ CP ISSUANCE 05-88

INSPECTION STATUS

APPLICANT'S CORPORATE ADDRESS	Long Island Lighting Company 175 East Old Country Road Hicksville, New York 11801
CORPORATE CONTACT	Andrew W. Wofford Vice President (516) 733-4800
RO REGION RESPONSIBLE	I
CP NO. & DATE ISSUED	CPPR-175 01-04-79
CONSTRUCTION STARTED	
CP EXPIRATION DATE	
LICENSING PROJECT MANAGER	S. Burwell
RO CONST./PRE-OPER. TEST BRANCH CHIEF	
RO PRINCIPAL INSPECTOR	
– CONSTRUCTION	
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM
Riverhead Free Library
330 Court Street
Riverhead, New York 11901

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY

"+" Indicates a change of information

JAMESPORT 2

APPLICANT'S CURRENT FUEL LOADING DATE 05-90
APPLICANT'S PREVIOUS FUEL LOADING DATE 05-90
APPLICANT'S FLD @ CP ISSUANCE 05-90

INSPECTION STATUS

APPLICANT'S CORPORATE ADDRESS	Long Island Lighting Company 175 East Old Country Road Hicksville, New York 11801
CORPORATE CONTACT	Andrew W. Wofford Vice President (516) 733-4800
RO REGION RESPONSIBLE	I
CP NO. & DATE ISSUED	CPPR-176 01-04-79
CONSTRUCTION STARTED	
CP EXPIRATION DATE	
LICENSING PROJECT MANAGER	S. Burwell
RO CONST./PRE-OPER. TEST BRANCH CHIEF	
RO PRINCIPAL INSPECTOR	
– CONSTRUCTION	
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM
Riverhead Free Library
330 Court Street
Riverhead, New York 11901

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY

"+" Indicates a change of information

LA SALLE 1

APPLICANT'S CURRENT FUEL LOADING DATE 09-80
APPLICANT'S PREVIOUS FUEL LOADING DATE 06-80
APPLICANT'S FLD @ CP ISSUANCE 03-01-75

INSPECTION STATUS

TIME PERIOD
JAN, 1980 - APR, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000373	7943	12-12-79	12-13-79
	7944	11-01-79	12-31-79
	8001	01-09-80	01-15-80
	8002	01-08-80	01-10-80
	8003	01-17-80	01-16-80
	8004	01-29-80	01-31-80
	8005	01-01-80	01-31-80
	8007	02-06-80	02-08-80
	8008	01-30-80	02-07-80
	8009	02-07-80	02-08-80
	8010	02-01-80	02-29-80
	8011	03-06-80	03-07-80
	8012	03-12-80	03-19-80
	8013	03-19-80	03-20-80
	8014	03-03-80	03-31-80
	8015	02-19-80	03-22-80
	8017	03-26-80	03-27-80
	8018	03-28-80	03-28-80
	8019	04-01-80	04-17-80
	8020	04-01-80	04-08-80
	8021	04-08-80	04-10-80
	8022	04-15-80	04-16-80
	8023	04-30-80	05-01-80

% Complete on Construction Inspections: 97.5%

Fuel Load Slip Dates: From From 06-80 to 09-80

Inspection Reports are available at local PDR's.

APPLICANT'S CORPORATE ADDRESS	Commonwealth Edison Co. P.O. Box 767 Chicago, Illinois 60690
CORPORATE CONTACT	B. Lee, Jr., Vice President (312) 294-3103
RO REGION RESPONSIBLE	III
CP NO. & DATE ISSUED	CPPR-99/9-10-73
CONSTRUCTION STARTED	10-10-73
CP EXPIRATION DATE	03-31-80
LICENSING PROJECT MANAGER	A. Bournia
RO CONST./PRE-OPER. TEST BRANCH CHIEF	G. Fiorelli
RO PRINCIPAL INSPECTOR – CONSTRUCTION	J. H. Neisler
RO PRINCIPAL INSPECTOR – TEST & STARTUP	W. D. Shafer

LOCAL PUBLIC DOCUMENT ROOM

Illinois Valley Community College
Rural Route No. 1
Oglesby, Illinois 16348

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
	03-01-75	04-01-76	Licensing delays.
	04-01-76	05-01-77	Licensing delays/public hearings.
	05-01-77	08-01-78	Public hearings.
08-03-76	08-78	11-78	Containment design revisions.
04-20-77	11-78	03-79	Reassessment of construction schedule status.
05-04-79	03-01-79	07-01-79	Incorporation of KWU Quencher into plant design
09-24-79	07-79	06-80	Design delays and construction delays caused by complexity of including Mark II Containment Hydrodynamic Loads.
05-14-80	06-80	09-80	No reason provided.

" + " Indicates a change of information

LA SALLE 2

APPLICANT'S CURRENT FUEL LOADING DATE 12-81
APPLICANT'S PREVIOUS FUEL LOADING DATE 06-81
APPLICANT'S FLD @ CP ISSUANCE 08-01-75

INSPECTION STATUS

TIME PERIOD
JAN, 1980 - APR, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000374	7928	12-12-79	12-13-79
	8001	01-08-80	01-10-80
	8002	01-17-80	01-18-80
	8003	01-29-80	01-31-80
	8004	01-30-80	02-07-80
	8005	02-07-80	02-08-80
	8007	03-06-80	03-07-80
	8008	03-12-80	03-19-80
	8009	03-19-80	03-20-80
	8011	03-28-80	03-28-80
	8012	04-01-80	04-17-80
	8013	04-01-80	04-08-80
	8014	04-08-80	04-10-80
	8015	04-30-80	05-01-80

% Complete on Construction Inspections: 77%

Fuel Load Slip Dates: From 06-81 to 12-81.

Inspection Reports are available at local PDR's.

APPLICANT'S CORPORATE ADDRESS	Commonwealth Edison Co. P.O. Box 767 Chicago, Illinois 60690
CORPORATE CONTACT	B. Lee, Jr., Vice President (312) 294-3103
RO REGION RESPONSIBLE	III
CP NO. & DATE ISSUED	CPPR-100/9-10-73
CONSTRUCTION STARTED	10-10-73
CP EXPIRATION DATE	12-31-80
LICENSING PROJECT MANAGER	A. Bournia
RO CONST./PRE-OPER. TEST BRANCH CHIEF	G. Fiorelli
RO PRINCIPAL INSPECTOR – CONSTRUCTION	J. H. Neisler
RO PRINCIPAL INSPECTOR – TEST & STARTUP	W. D. Shafer

LOCAL PUBLIC DOCUMENT ROOM

Illinois Valley Community College
Rural Route No. 1
Oglesby, Illinois 16348

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
	08-01-75	09-01-76	Licensing delays.
	09-01-76	10-01-7-	Licensing delays/public hearings.
10-15-73	10-01-77	01-01-79	Public hearings.
10-17-74	01-01-79	06-01-79	Economic reasons.
04-20-77	06-79	03-80	Reassessment of construction schedule status.
09-24-79	03-80	06-81	Design delays and construction delays caused by complexity of including Mark II Containment Hydrodynamic Loads.
05-14-80	06-81	12-81	No reason provided.

" + " Indicates a change of information

LIMERICK GENERATING STATION UNIT 1

APPLICANT'S CURRENT FUEL LOADING DATE	10-01-82
APPLICANT'S PREVIOUS FUEL LOADING DATE	08-01-80
APPLICANT'S FLD @ CP ISSUANCE	04-79

APPLICANT'S CORPORATE ADDRESS	Philadelphia Electric Co. 2301 Market St. Philadelphia, Pennsylvania 19101
CORPORATE CONTACT	V. S. Boyer, Vice President - Eng. & Res. (215) 841-4500
RO REGION RESPONSIBLE	I
CP NO. & DATE ISSUED	CPPR-106/6-19-74
CONSTRUCTION STARTED	08-01-70; restarted 05-73
CP EXPIRATION DATE	04-01-81
LICENSING PROJECT MANAGER	D. Sells
RO CONST./PRE-OPER. TEST BRANCH CHIEF	R. T. Carlson E. J. Brunner
RO PRINCIPAL INSPECTOR - CONSTRUCTION	J. C. Mattia
- TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM
Pottstown Public Library
500 High Street
Pottstown, Pennsylvania 19464

INSPECTION STATUS

TIME PERIOD
Jan, 1980 - Apr, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000352	79175	12-27-79	01-16-80
	8001	01-09-80	01-11-80
	8002	01-22-80	02-22-80
	8003	02-25-80	03-25-80
	8004	03-18-80	04-04-80
	8005	03-26-80	04-30-80
	8006	03-21-80	03-21-80

% Complete on Construction: 60%

Fuel Load Slip Dates: 10/82 (no change)

Inspection Reports are available at regional PDR's.

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
09-27-74	04-79	10-01-80	Delay entirely attributable to financing problems.
10-15-75	10-01-80	08-01-80	Schedule refinement and budget adjustments.
05-24-76	08-01-80	10-01-82	Higher capital costs and lower than expected growth in demand for electricity.

"+" Indicates a change of information

LIMERICK GENERATING STATION UNIT 2

APPLICANT'S CURRENT FUEL LOADING DATE	10-01-84
APPLICANT'S PREVIOUS FUEL LOADING DATE	01-01-82
APPLICANT'S FLD @ CP ISSUANCE	09-80

APPLICANT'S CORPORATE ADDRESS	Philadelphia Electric Co. 2301 Market St. Philadelphia, Pennsylvania 19101
CORPORATE CONTACT	V. S. Boyer, Vice President - Eng. & Res. (215) 841-4500
RO REGION RESPONSIBLE	I
CP NO. & DATE ISSUED	CPPR-107/6-19-74
CONSTRUCTION STARTED	08-01-70; restarted 05-73
CP EXPIRATION DATE	04-01-82
LICENSING PROJECT MANAGER	D. Sells
RO CONST./PRE-OPER. TEST BRANCH CHIEF	R. T. Carlson E. J. Brunner
RO PRINCIPAL INSPECTOR - CONSTRUCTION	J. C. Mattia
- TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM
Pottstown Public Library
500 High Street
Pottstown, Pennsylvania 19464

INSPECTION STATUS

TIME PERIOD
Jan, 1980 - Apr, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000353	8001	01-09-80	01-11-80
	8002	01-22-80	02-22-80
	8003	02-25-80	02-25-80
	8004	03-13-80	04-04-80
	8005	03-26-80	04-30-80
	8006	03-21-80	03-21-80

% Complete on Construction: 35%

Fuel Load Slip Dates: 10/84 (no change)

Inspection Reports are available at regional PDR's.

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
09-27-74	09-80	10-01-81	Delay entirely attributable to financing problems.
10-15-75	10-01-81	01-01-82	Schedule refinement and budget adjustments.
05-24-76	01-01-82	10-01-84	Higher capital costs and lower than expected demand for electricity.

"+" Indicates a change of information

MARBLE HILL 1

APPLICANT'S CURRENT FUEL LOADING DATE	04-82
APPLICANT'S PREVIOUS FUEL LOADING DATE	04-82
APPLICANT'S FLD @ CP ISSUANCE	04-82

APPLICANT'S CORPORATE ADDRESS	Public Service of Indiana 1000 East Main Street Plainfield, Indiana 46168
CORPORATE CONTACT	J. Coughlin, Vice President - Nuclear (317) 839-9611
RO REGION RESPONSIBLE	III
CP NO. & DATE ISSUED	CPPR-170/4-4-78
CONSTRUCTION STARTED	08-24-77 (LWA-1)
CP EXPIRATION DATE	01-01-84
LICENSING PROJECT MANAGER	J. Wilson
RO CONST./PRE-OPER. TEST BRANCH CHIEF	G. Fiorelli
RO PRINCIPAL INSPECTOR	J. J. Harrison, Jr., Resident Inspector
– CONSTRUCTION	E. R. Schweibinz
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM

Madison-Jefferson County
Public Library
420 West Main Street
Madison, Indiana 47250

INSPECTION STATUS

TIME PERIOD
JAN, 1980 - APR, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000546	7925	11-14-79	11-20-79
	7927	12-03-79	12-21-79
	7928	12-10-79	12-10-79
	7929	12-20-79	12-21-79
	8001	01-02-80	01-04-80
	8002	01-17-80	01-18-80
	8003	01-07-80	01-31-80
	8005	01-21-80	01-21-80
	8006	02-06-80	02-15-80
	8007	02-20-80	02-27-80
	8008	02-27-80	03-21-80
	8009	02-01-80	02-29-80
	8010	03-05-80	03-07-80
	8011	04-02-80	04-11-80
	8012	03-31-80	03-31-80
	8013	03-01-80	03-31-80
	8014	03-31-80	04-03-80
	8015	04-15-80	04-18-80
	8020	04-01-80	04-30-80

% Complete on Construction Inspections: 20%

Fuel Load Slip Dates: 04-82

Inspection Reports are available at local PDR's.

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
	NONE		

MARBLE HILL 2

APPLICANT'S CURRENT FUEL LOADING DATE	07-83
APPLICANT'S PREVIOUS FUEL LOADING DATE	07-83
APPLICANT'S FLD @ CP ISSUANCE	07-83

APPLICANT'S CORPORATE ADDRESS	Public Service of Indiana 1000 East Main Street Plainfield, Indiana 46168
CORPORATE CONTACT	J. Coughlin, Vice President - Nuclear (317) 839-9611
RO REGION RESPONSIBLE	III
CP NO. & DATE ISSUED	CPPR-171/4-4-78
CONSTRUCTION STARTED	08-24-77 (LWA-1)
CP EXPIRATION DATE	01 01-86
LICENSING PROJECT MANAGER	J. Wilson
RO CONST./PRE-OPER. TEST BRANCH CHIEF	G. Fiorelli
RO PRINCIPAL INSPECTOR	J. J. Harrison, Jr., Resident Inspector
– CONSTRUCTION	E. R. Schweibinz
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM

Madison-Jefferson County
Public Library
420 West Main Street
Madison, Indiana 47250

INSPECTION STATUS

TIME PERIOD
JAN, 1980 - APR, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000547	7925	11-14-79	11-20-79
	7927	12-03-79	12-21-79
	7928	12-10-79	12-10-79
	7929	12-20-79	12-21-79
	8001	01-02-80	01-04-80
	8002	01-17-80	01-18-80
	8003	01-07-80	01-31-80
	8005	01-21-80	01-21-80
	8006	02-06-80	02-15-80
	8007	02-20-80	02-27-80
	8008	02-27-80	03-21-80
	8009	02-01-80	02-29-80
	8010	03-05-80	03-07-80
	8011	04-02-80	04-11-80
	8012	03-31-80	03-31-80
	8013	03-01-80	03-31-80
	8014	03-31-80	04-03-80
	8015	04-16-80	04-18-80
	8020	04-01-80	04-30-80

% Complete on Construction Inspections: 6%

Fuel Load Slip Dates: 07-83

Inspection Reports are available at local PDR's.

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
	NONE		

McGUIRE 1

APPLICANT'S CURRENT FUEL LOADING DATE 08-01-80
APPLICANT'S PREVIOUS FUEL LOADING DATE 05-19-80
APPLICANT'S FLD @ CP ISSUANCE 05/01/75

INSPECTION STATUS

TIME PERIOD
Jan, 1980 - Apr, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000369	8002	02/25/80	02/29/80
	8003	03/27/80	04/04/80
	8004	04/16/80	04/16/80
	8005	04/09/80	04/11/80
	8006	04/23/80	04/25/80

% Complete on Construction Inspections: 99%

Fuel Load Slip Dates: 8/80

REGIONAL YELLOW BOOK DATA

APPLICANT'S CORPORATE ADDRESS	Duke Power Company 422 South Church St. Charlotte, North Carolina 28242
CORPORATE CONTACT	R. L. Dick, Vice President - Construction (704) 373-4881
RO REGION RESPONSIBLE	II
CP NO. & DATE ISSUED	CPPR-83/2-28-73
CONSTRUCTION STARTED	04-01-71
CP EXPIRATION DATE	08-01-78 (extension requested)
LICENSING PROJECT MANAGER	R. Birkle
RO CONST./PRE-OPER. TEST BRANCH CHIEF	C. E. Murphy F. J. Long
RO PRINCIPAL INSPECTOR	
– CONSTRUCTION	M. D. Hunt
– TEST & STARTUP	W. T. Cottle

LOCAL PUBLIC DOCUMENT ROOM
Public Library of Charlotte
and Mecklenburg County
310 North Tryon Street
Charlotte, North Carolina 28202

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
	05-01-75	07-01-76	Initially delayed in receiving construction permit. Construction delayed by increased delivery time of material and components.
07-26-74	07-01-76	12-15-76	Construction delayed by increased delivery time of material and components.
09-27-74	12-15-76	08-77	Construction delays due to critical conditions existing in the financial markets.
07-01-76	08-77	12-77	Construction delay.
04-18-77	12-7-	08-78	Construction delay.
09-20-78	08-78	12-04-78	Late equipment deliveries. Design modifications due to changed regulatory requirements.
11-07-78	12-78	02-79	System modifications, problems with pipe hangers, delays in preoperational testing.
08-13-79	02-79	05-19-80	No reason given.
05-01-80	05-19-80	08-01-80	No reason provided.

McGUIRE 2

APPLICANT'S CURRENT FUEL LOADING DATE 01-01-82
APPLICANT'S PREVIOUS FUEL LOADING DATE 10/10/80
APPLICANT'S FLD @ CP ISSUANCE 10/1/76

INSPECTION STATUS

TIME PERIOD
Jan, 1980 - Apr, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000370	8001	01/09/80	01/11/80
	8002	02/26/80	02/28/80

% Complete on Construction Inspections: 75%

Fuel Load Slip Dates:

APPLICANT'S CORPORATE ADDRESS	Duke Power Company 422 South Church St. Charlotte, North Carolina 28242
CORPORATE CONTACT	R. L. Dick, Vice President - Construction (704) 373-4881
RO REGION RESPONSIBLE	II
CP NO. & DATE ISSUED	CPPR-84/2-28-73
CONSTRUCTION STARTED	04-01-71
CP EXPIRATION DATE	03-01-77 (extension requested)
LICENSING PROJECT MANAGER	R. Birkle
RO CONST./PRE-OPER. TEST BRANCH CHIEF	C. E. Murphy F. J. Long
RO PRINCIPAL INSPECTOR	
– CONSTRUCTION	M. D. Hunt
– TEST & STARTUP	W. T. Cottle

LOCAL PUBLIC DOCUMENT ROOM
Public Library of Charlotte
and Mecklenburg County
310 North Tryon Street
Charlotte, North Carolina 28202

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
-	10-01-76	05-01-77	Initially delayed in receiving construction permit. Construction delayed by increased delivery time of material and components.
07-26-74	05-01-77	07-15-77	Construction delayed by increased delivery time of material and components.
09-27-74	07-15-77	08-78	Construction delays due to critical conditions existing in the financial markets.
04-21-76	08-78	09-15-78	No reason given by the utility.
04-18-77	12-78	08-79	Construction delay.
08-16-77	08-79	N/S	Late equipment deliveries. Design modifications due to changed regulatory requirements.
09-20-77	N/S	10-10-80	
08-13-79	10-10-80	01-82	No reason given.

"+" Indicates a change of information

MIDLAND 1

APPLICANT'S CURRENT FUEL LOADING DATE 03-84
APPLICANT'S PREVIOUS FUEL LOADING DATE 06-82
APPLICANT'S FLD @ CP ISSUANCE 11/79

INSPECTION STATUS

TIME PERIOD
JAN, 1980 - APR, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000329	7925	11-19-79	11-30-79
	7928	11-01-79	11-30-79
	7929	12-18-79	12-20-79
	7930	12-01-79	12-31-79
	8001	01-08-80	01-11-80
	8002	01-11-80	01-11-80
	8003	01-28-80	01-30-80
	8004	02-12-80	02-15-80
	8005	02-04-80	02-14-80
	8006	02-26-80	02-28-80
	8007	03-03-80	03-04-80
	8008	01-01-80	01-31-80
	8009	02-01-80	02-29-80
	8011	04-30-80	05-02-80
	8012	03-01-80	03-31-80

% Complete on Construction Inspections: 65%

Fuel Load Slip Dates: From 05-82 TO 03-84

Inspection Reports are available at local PDR's.

APPLICANT'S CORPORATE ADDRESS	Consumers Power Company 1945 Parnall Road Jackson, Michigan 49201
CORPORATE CONTACT	S. H. Howell, Vice President (517) 788-0453
RO REGION RESPONSIBLE	III
CP NO. & DATE ISSUED	CPPR-81/12-14-72
CONSTRUCTION STARTED	06-15-73 (restart)
CP EXPIRATION DATE	12-01-78
LICENSING PROJECT MANAGER	D. Hood
RO CONST./PRE-OPER. TEST BRANCH CHIEF	G.Fiorelli
RO PRINCIPAL INSPECTOR	T. E. Vandell
– CONSTRUCTION	R. J. Cook- Resident
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM

Grace Dow Memorial Library
1710 W. St. Andrews Road
Midland, Michigan 48640

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
11-07-74	11-79	11-80	Construction schedule stretchout to reduce current cash outflow announced by utility.
01-14-75	11-80	11-81	Construction schedule stretched out to reduce current cash outflow.
02-80	11-81	05-82	No reason given.
06-19-80	05-82	03-84	No reason given.

"+" Indicates a change of information

MIDLAND 2

APPLICANT'S CURRENT FUEL LOADING DATE 11-83
APPLICANT'S PREVIOUS FUEL LOADING DATE 11-81
APPLICANT'S FLD @ CP ISSUANCE 11/78

INSPECTION STATUS

TIME PERIOD
JAN, 1980 - APR, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000330	7925	11-19-79	11-30-79
	7928	11-01-79	11-30-79
	7929	12-18-79	12-20-79
	7931	12-01-79	12-31-79
	8001	01-08-80	01-11-80
	8002	01-11-80	01-11-80
	8003	01-28-80	01-30-80
	8004	02-12-80	02-15-80
	8005	02-04-80	02-14-80
	8006	02-26-80	02-28-80
	8007	03-03-80	03-04-80
	8008	01-01-80	01-31-80
	8009	03-25-80	03-27-80
	8010	02-01-80	02-29-80
	8012	04-30-80	05-02-80
	8013	03-01-80	03-31-80

% Complete on Construction Inspections: 70%

Fuel Load Slip Dates: From 11-81 TO 11-83

Inspection Reports are available at local PDR's.

APPLICANT'S CORPORATE ADDRESS	Consumers Power Company 1945 Parnall Road Jackson, Michigan 49201
CORPORATE CONTACT	S. H. Howell, Vice President (517) 788-0453
RO REGION RESPONSIBLE	III
CP NO. & DATE ISSUED	CPPR-82/12-14-72
CONSTRUCTION STARTED	06-15-73 (restart)
CP EXPIRATION DATE	12-01-79
LICENSING PROJECT MANAGER	D. Hood
RO CONST./PRE-OPER. TEST BRANCH CHIEF	G. Fiorelli
RO PRINCIPAL INSPECTOR	T. E. Vandell
– CONSTRUCTION	R. J. Cook - Resident
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM

Grace Dow Memorial Library
1710 W. St. Andrews Road
Midland, Michigan 48640

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
11-07-74	11-78	11-79	Construction schedule stretched out to reduce current cash outflow announced by utility.
01-14-75	11-79	11-80	Construction schedule stretched out.
09-11-79	11-80	06-81	No reason given.
02-80	06-81	11-81	No reason given.
06-19-80	11-81	11-83	No reason given.

"+" Indicates a change of information

MILLSTONE 3

APPLICANT'S CURRENT FUEL LOADING DATE 12-01-85
APPLICANT'S PREVIOUS FUEL LOADING DATE 12-01-81
APPLICANT'S FLD @ CP ISSUANCE 12/78

INSPECTION STATUS

TIME PERIOD
Jan, 1980 - Apr, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000423	8001	02-13-80	02-15-80
	8002	04-01-80	04-02-80

% Complete on Construction: 33%

Fuel Load Slip Dates: 12/85 (no change)

Inspection Reports are available at regional PDR's.

APPLICANT'S CORPORATE ADDRESS
Northeast Nuclear Energy Company
P.O. Box 270
Hartford, Connecticut 06101

CORPORATE CONTACT
W. G. Counsil, Vice President
Nuclear Engineering & Operations
(203) 666-6911

RO REGION RESPONSIBLE I
CP NO. & DATE ISSUED CPPR-113/8-9-74
CONSTRUCTION STARTED 07-01-74
CP EXPIRATION DATE 10-01-79
LICENSING PROJECT MANAGER A. W. Dromerick
RO CONST./PRE-OPER. TEST BRANCH CHIEF R. T. Carlson, E. J. Brunner
RO PRINCIPAL INSPECTOR
– CONSTRUCTION R. A. Feil
– TEST & STARTUP

LOCAL PUBLIC DOCUMENT ROOM

Waterford Public Library
Rope Ferry Road
Route 156
Waterford, Connecticut 06385

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
03-75	12-78	06-79	Reevaluation of program status.
11-76	06-79	12-81	1. Uncertain fuel supply. 2. Changes in load demand. 3. Increases in project cost. 4. Modifications in long range planning.
10-20-77	12-81	12-85	Financial considerations.

"+" Indicates a change of information

NINE MILE POINT NUCLEAR STATION 2

APPLICANT'S CURRENT FUEL LOADING DATE 04-84
APPLICANT'S PREVIOUS FUEL LOADING DATE 03-84
APPLICANT'S FLD @ CP ISSUANCE 03-82

INSPECTION STATUS

TIME PERIOD
Jan, 1980 - Apr, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000410	8001	01-09-80	01-11-80
	8002	03-19-80	04-04-80

% Complete on Construction: 37%

Fuel Load Slip Dates: 4/84 (no change)

Inspection Reports are available at regional PDR's.

APPLICANT'S CORPORATE ADDRESS
Niagara Mohawk Power Corporation
300 Erie Boulevard West
Syracuse, NY 13202

CORPORATE CONTACT
J. Hike, Project Manager
(315)474-1511

RO REGION RESPONSIBLE I
CP NO. & DATE ISSUED CPPR-112/6-24-74
CONSTRUCTION STARTED 06-25-75
CP EXPIRATION DATE 07-31-78
LICENSING PROJECT MANAGER P. Polk
RO CONST./PRE-OPER. TEST BRANCH CHIEF R. T. Carlson, E. J. Brunner
RO PRINCIPAL INSPECTOR
– CONSTRUCTION R. A. Feil
– TEST & STARTUP

LOCAL PUBLIC DOCUMENT ROOM
State University College at Oswego
Penfield Library
Oswego, New York 13126

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
03-14-78	03-01-82	03-31-83	1. Design changes to mitigate containment dynamic loads. 2. Design changes to implement separation requirements of Regulatory Guide 1.75. 3. Work stoppages and shortage of qualified welders.
12-14-78	03-31-83	03-31-84	1. Work stoppages and shutdown of job. 2. Delays in Procurement of Equipment. 3. Re-estimate of scheduled power requirements. 4. Hearing delays.
01-08-80	03-31-84	04-84	1. No reason provided.

"+" Indicates a change of information

NORTH ANNA 2

APPLICANT'S CURRENT FUEL LOADING DATE	4/30/79
APPLICANT'S PREVIOUS FUEL LOADING DATE	4/1/79
APPLICANT'S FLD @ CP ISSUANCE	08-74

INSPECTION STATUS

TIME PERIOD
Jan, 1980 - Apr, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000339	8001	01/29/80	02/01/80
	8002	01/28/80	01/31/80
	8003	02/12/80	02/15/80
	8004	02/11/80	02/15/80
	8005	01/02/80	02/01/80
	8006	02/06/80	02/08/80
	8007	02/19/80	02/22/80
	8008	02/19/80	02/22/80
	8009	02/04/80	02/29/80
	8010	02/20/80	02/22/80
	8011	03/10/80	03/14/80
	8014	03/24/80	03/27/80
	8015	03/19/80	03/20/80
	8016	03/19/80	03/19/80
	8017	03/03/80	04/11/80
	8018	04/15/80	04/18/80
	8019	04/13/80	04/16/80
	8021	04/21/80	04/25/80

% Complete on Construction Inspections:

Fuel Load Slip Dates:

LOW POWER TESTING LICENSE ISSUED 4/11/80

APPLICANT'S CORPORATE ADDRESS	Virginia Electric & Power Company P.O. Box 2666 Richmond, Virginia 23216
CORPORATE CONTACT	W. L. Proffitt, Sen. Vice Pres. - Power (804) 771-3193
RO REGION RESPONSIBLE	II
CP NO. & DATE ISSUED	CPPR-78/2-19-71
CONSTRUCTION STARTED	12-08-69
CP EXPIRATION DATE	11-01-78
LICENSING PROJECT MANAGER	A. W. Dromerick
RO CONST./PRE-OPER. TEST BRANCH CHIEF	C. E. Murphy F. J. Long
RO PRINCIPAL INSPECTOR – CONSTRUCTION	C. R. McFarland
– TEST & STARTUP	M. S. Kidd

LOCAL PUBLIC DOCUMENT ROOM

Alderman Library
University Of Virginia
Charlottesville, Virginia 22901

Louisa County Courthouse
P. O. Box 27
Louisa, Virginia 23083

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
03-04/15-74	01-76	07-76	Major component structural support repairs.
09-27-74	07-76	Not Known	Financial considerations.
02-05/07-75	07-76	04-77	Substantially the same as identified for Unit 1.
03-76	04-77	07-77	Substantially the same as identified for Unit 1.
07-23-76	05-31-77	01-31-78	Schedule improvement is due to reevaluation of construction/testing program.
12-23-76	01-31-78	07-02-78	Emphasis on construction of Unit 1 has impacted construction of Unit 2.
01-12-78	07-02-78	12-22-78	Emphasis on completion of Unit 1.
09-26-78	12-22-78	04-01-79	Reevaluation.
01-15-79	04-01-79	04-30-79	No reason given.

"+" Indicates a change of information

NORTH ANNA 3

APPLICANT'S CURRENT FUEL LOADING DATE	N/S
APPLICANT'S PREVIOUS FUEL LOADING DATE	11/80
APPLICANT'S FLD @ CP ISSUANCE	7/78

INSPECTION STATUS

TIME PERIOD
Jan, 1980 - Apr, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000404	8001	01/29/80	02/01/80
	8002	04/09/80	04/10/80

% Complete on Construction Inspections: 7%

Fuel Load Slip Dates:

APPLICANT'S CORPORATE ADDRESS	Virginia Electric & Power Company P.O. Box 2666 Richmond, Virginia 23216
CORPORATE CONTACT	W. L. Proffitt, Sen. Vice Pres. - Power (804) 771-3303
RO REGION RESPONSIBLE	II
CP NO. & DATE ISSUED	CPPR-114/7-26-74
CONSTRUCTION STARTED	07-72; exemption
CP EXPIRATION DATE	12-31-78
LICENSING PROJECT MANAGER	R. L. Capra
RO CONST./PRE-OPER. TEST BRANCH CHIEF	C. E. Murphy F. J. Long
RO PRINCIPAL INSPECTOR – CONSTRUCTION	C. R. McFarland
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM

Alderman Library
University of Virginia
Charlottesville, Virginia 22901

Louisa County Courthouse
P. O. Box 27
Louisa, Virginia 23093

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
03-21-75	07-78	07-80	Economic factors.
07-23-76	07-80	11-01-80	Schedule slippage is due to reevaluation of construction progress.
03-01-77	11-01-80	11-81	Voluntary delay due to efforts at conservation and load management.

"+" Indicates a change of information

NORTH ANNA 4

APPLICANT'S CURRENT FUEL LOADING DATE	N/S
APPLICANT'S PREVIOUS FUEL LOADING DATE	06-01-81
APPLICANT'S FLD @ CP ISSUANCE	07-79

INSPECTION STATUS

TIME PERIOD
Jan, 1980 - Apr, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000405	8001	01/29/80	02/01/80
	8002	04/05/80	04/10/80

% Complete on Construction Inspections: 3.7%

Fuel Load Slip Dates:

APPLICANT'S CORPORATE ADDRESS	Virginia Electric Power Company P.O. Box 2666 Richmond, Virginia 23216
CORPORATE CONTACT	W. L. Proffitt, Sen. Vice Pres. - Power (804) 771-3303
RO REGION RESPONSIBLE	II
CP NO. & DATE ISSUED	CPPR-115/7-26-74
CONSTRUCTION STARTED	07-72; exemption
CP EXPIRATION DATE	12-31-79
LICENSING PROJECT MANAGER	R. L Capra
RO CONST./PRE-OPER. TEST BRANCH CHIEF	C. E. Murphy F. J. Long
RO PRINCIPAL INSPECTOR	
— CONSTRUCTION	C. R. McFarland
— TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM

Alderman Library
University of Virginia
Charlottesville, Virginia 22901

Louisa County Courthouse
P. O. Box 27
Louisa, Virginia 23093

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
03-21-75	07-79	02-81	Economic factors.
07-26-76	02-01-81	06-01-81	Reevaluation of construction schedule by utility.
03-01-77	06-01-81	12-82	Voluntary delay due to efforts at conservation and load management.

"+" Indicates a change of information

PALO VERDE 1

APPLICANT'S CURRENT FUEL LOADING DATE	11-01-82
APPLICANT'S PREVIOUS FUEL LOADING DATE	11-81
APPLICANT'S FLD @ CP ISSUANCE	11-81

INSPECTION STATUS

TIME PERIOD
Jan, 1979 - Apr, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
50-528	80-01	01-21-80	01-25-80
	80-02	01-02-80	01-31-80
	80-03	03-10-80	03-14-80
	80-04	02-01-80	02-28-80
	80-05	03-03-80	03-14-80
	80-06	04-15-80	04-18-80
	80-07	04-01-80	04-30-80

% Complete on Construction Inspections: 56%

Fuel Load Slip Dates: From 11/81 To 11/82

Inspection Reports are available at local PDR's.

APPLICANT'S CORPORATE ADDRESS	Arizona Public Service Company P.O. Box 21666 Phoenix, Arizona 85036
CORPORATE CONTACT	E. E. Van Brunt, Jr., Vice President Nuclear Projects Management (602) 271-7900
RO REGION RESPONSIBLE	V
CP NO. & DATE ISSUED	CPPR-141/5-25-76
CONSTRUCTION STARTED	06-76
CP EXPIRATION DATE	11-01-82
LICENSING PROJECT MANAGER	J. Kerrigan
RO CONST./PRE-OPER. TEST BRANCH CHIEF	G. S. Spencer J. L. Crews
RO PRINCIPAL INSPECTOR	
— CONSTRUCTION	L. E. Vorderbrueggen
— TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM

Phoenix Public Library
12 East McDowell Road
Phoenix, Arizona 85004

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
09-13-79	11-81	11-82	No reason reported

"+" Indicates a change of information

PALO VERDE 2

APPLICANT'S CURRENT FUEL LOADING DATE	11-83
APPLICANT'S PREVIOUS FUEL LOADING DATE	11-83
APPLICANT'S FLD @ CP ISSUANCE	11-83

INSPECTION STATUS

TIME PERIOD
Jan, 1980 - Apr, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
50-529	80-01	01-21-80	01-25-80
	80-02	01-02-80	01-31-80
	80-03	03-10-80	03-14-80
	80-04	02-01-80	02-28-80
	80-05	03-03-80	03-14-80
	80-06	04-15-80	04-18-80
	80-07	04-01-80	04-30-80

% Complete on Construction Inspections: 26%

Fuel Load Slip Dates:

Inspection Reports are available at local PDR's.

APPLICANT'S CORPORATE ADDRESS	Arizona Public Service Company P.O. Box 21666 Phoenix, Arizona 85036
CORPORATE CONTACT	E. E. Van Brunt, Jr., Vice President Nuclear Projects Management (602) 271-7900
RO REGION RESPONSIBLE	V
CP NO. & DATE ISSUED	CPPR-142/5-25-76
CONSTRUCTION STARTED	10-01-76
CP EXPIRATION DATE	11-01-84
LICENSING PROJECT MANAGER	J. Kerrigan
RO CONST./PRE-OPER. TEST BRANCH CHIEF	G. S. Spencer J. L. Crews
RO PRINCIPAL INSPECTOR	
– CONSTRUCTION	L. E. Vorderbrueggen
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM

Phoenix Public Library
12 East McDowell Road
Phoenix, Arizona 85004

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY

"+" Indicates a change of information

PALO VERDE 3

APPLICANT'S CURRENT FUEL LOADING DATE	11-85
APPLICANT'S PREVIOUS FUEL LOADING DATE	11-85
APPLICANT'S FLD @ CP ISSUANCE	11-86

INSPECTION STATUS

TIME PERIOD
Jan, 1980 - Apr, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
50-530	80-01	01-21-80	01-25-80
	80-02	01-02-80	01-31-80
	80-03	03-10-80	03-14-80
	80-04	02-01-80	02-28-80
	80-05	03-03-80	03-14-80
	80-06	04-15-80	04-18-80
	80-07	04-01-80	04-30-80

% Complete on Construction Inspections: 5%

Fuel Load Slip Dates:

Inspection Reports are available at local PDR's.

APPLICANT'S CORPORATE ADDRESS	Arizona Public Service Company P.O. Box 21666 Phoenix, Arizona 85036
CORPORATE CONTACT	E. E. Van Brunt, Jr., Vice President Nuclear Projects Management (602) 271-7900
RO REGION RESPONSIBLE	V
CP NO. & DATE ISSUED	CPPR-143/5-25-76
CONSTRUCTION STARTED	12-01-76
CP EXPIRATION DATE	11-01-86
LICENSING PROJECT MANAGER	J. Kerrigan
RO CONST./PRE-OPER. TEST BRANCH CHIEF	G. S. Spencer J. L. Crews
RO PRINCIPAL INSPECTOR	
– CONSTRUCTION	L. E. Vorderbrueggen
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM

Phoenix Public Library
12 East McDowell Road
Phoenix, Arizona 85004

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY

"+" Indicates a change of information

PERRY 1

APPLICANT'S CURRENT FUEL LOADING DATE 05-83
APPLICANT'S PREVIOUS FUEL LOADING DATE 05-82
APPLICANT'S FLD @ CP ISSUANCE 05-30-81

APPLICANT'S CORPORATE ADDRESS
Cleveland Electric Illuminating Co.
P.O. Box 5000/55 Public Square
Cleveland, Ohio 44101

CORPORATE CONTACT
D. R. Davidson, Vice Pres. - Engineering
(216) 623-1350

RO REGION RESPONSIBLE III
CP NO. & DATE ISSUED CPPR-148/05-03-77
CONSTRUCTION STARTED 10-21-74
CP EXPIRATION DATE
LICENSING PROJECT MANAGER M. D. Houston
RO CONST./PRE-OPER. TEST BRANCH CHIEF G. Fiorelli
RO PRINCIPAL INSPECTOR
- CONSTRUCTION J. E. Konklin
- TEST & STARTUP

LOCAL PUBLIC DOCUMENT ROOM
Perry Public Library
3753 Main Street
Perry, Ohio 44081

INSPECTION STATUS

TIME PERIOD
JAN, 1980 - APR, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000440	8001	01-23-80	01-25-80
	8002	10-17-79	02-29-80
	8003	03-04-80	03-04-80
	8004	11-19-79	02-27-80
	8005	03-31-80	04-01-80
	8006	04-21-80	04-24-80

% Complete on Construction Inspections: 58.7%

Fuel Load Slip Dates: 05-83

Inspection Reports are available at local PDR's.

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
03-25-77	01-80	05-30-81	Licensing delays.
01-18-79	05-30-81	05-82	Schedule reevaluation.
02-80	05-82	05-83	No reason provided

"+" Indicates a change of information

PERRY 2

APPLICANT'S CURRENT FUEL LOADING DATE 05-87
APPLICANT'S PREVIOUS FUEL LOADING DATE 09-83
APPLICANT'S FLD @ CP ISSUANCE 12-30-82

APPLICANT'S CORPORATE ADDRESS
Cleveland Electric Illuminating Co.
P.O. Box 5000/55 Public Square
Cleveland, Ohio 44101

CORPORATE CONTACT
D. R. Davidson, Vice Pres. - Engineering
(216) 263-1350

RO REGION RESPONSIBLE III
CP NO. & DATE ISSUED CPPR-149/5-3-77
CONSTRUCTION STARTED 10-21-74
CP EXPIRATION DATE
LICENSING PROJECT MANAGER M. D. Houston
RO CONST./PRE-OPER. TEST BRANCH CHIEF G. Fiorelli
RO PRINCIPAL INSPECTOR
- CONSTRUCTION J. E. Konklin
- TEST & STARTUP

LOCAL PUBLIC DOCUMENT ROOM
Perry Public Library
3753 Main Street
Perry, Ohio 44081

INSPECTION STATUS

TIME PERIOD
JAN, 1980 - APR, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000441	8001	01-23-80	01-25-80
	8002	10-17-79	02-29-80
	8003	03-04-80	03-04-80
	8004	11-19-79	02-27-80
	8005	03-31-80	04-01-30
	8006	04-21-80	04-24-80

% Complete on Construction Inspections: 44.4%

Fuel Load Slip Dates: 05-87

Inspection Reports are available at local PDR's.

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
03-25-77	10-81	12-30-82	Licensing delays.
01-18-79	12-30-82	09-83	Schedule reevaluation.
02-80	09-83	05-87	No reason provided.

"+" Indicates a change of information

PHIPPS BEND 1

APPLICANT'S CURRENT FUEL LOADING DATE 02-01-86
APPLICANT'S PREVIOUS FUEL LOADING DATE 5/83
APPLICANT'S FLD @ CP ISSUANCE 1/83

APPLICANT'S CORPORATE ADDRESS	Tennessee Valley Authority 830 Power Building Chattanooga, Tennessee 37401
CORPORATE CONTACT	G. Kimmons, Manager Office of Engineering Design & Construction (615) 852-2911
RO REGION RESPONSIBLE	II
CP NO. & DATE ISSUED	CPPR-162/1-12-78
CONSTRUCTION STARTED	10-18-78 (LWA-1, LWA-2)
CP EXPIRATION DATE	
LICENSING PROJECT MANAGER	D. Scaletti
RO CONST./PRE-OPER. TEST BRANCH CHIEF	C. E. Murphy
RO PRINCIPAL INSPECTOR – CONSTRUCTION	R. W. Wright
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM
Kingsport Public Library
Broad & New Streets
Kingsport, Tennessee 37660

INSPECTION STATUS

TIME PERIOD
Jan, 1980 - Apr, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000553	8001	02/12/80	02/14/80
	8002	02/19/80	02/22/80
	8003	02/25/80	02/25/80
	8004	03/03/80	03/05/80
	8006	03/31/80	04/03/80

% Complete on Construction Inspections: 11%

Fuel Load Slip Dates:

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
09-12-79	05-83	02-86	No reason stated.

"+" Indicates a change of information

PHIPPS BEND 2

APPLICANT'S CURRENT FUEL LOADING DATE 05-01-88
APPLICANT'S PREVIOUS FUEL LOADING DATE 5/84
APPLICANT'S FLD @ CP ISSUANCE 1/83

APPLICANT'S CORPORATE ADDRESS	Tennessee Valley Authority 830 Power Building Chattanooga, Tennessee 37401
CORPORATE CONTACT	G. Kimmons, Manager Office of Engineering Design & Construction (615) 852-2911
RO REGION RESPONSIBLE	II
CP NO. & DATE ISSUED	CPPR-163/1-12-78
CONSTRUCTION STARTED	10-18-77 (LWA-1, LWA-2)
CP EXPIRATION DATE	
LICENSING PROJECT MANAGER	D. Scaletti
RO CONST./PRE-OPER. TEST BRANCH CHIEF	C. E. Murphy
RO PRINCIPAL INSPECTOR – CONSTRUCTION	R. W. Wright
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM
Kingsport Public Library
Broad & New Streets
Kingsport, Tennessee 37660

INSPECTION STATUS

TIME PERIOD
Jan, 1980 - Apr, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000554	8001	02/12/80	02/14/80
	8002	02/19/80	02/22/80
	8003	02/25/80	02/25/80
	8005	03/31/80	04/03/80

% Complete on Construction Inspections: 3%

Fuel Load Slip Dates:

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
09-12-79	05-84	05-88	No reason stated.

"+" Indicates a change of information

RIVER BEND 1

APPLICANT'S CURRENT FUEL LOADING DATE	03-84
APPLICANT'S PREVIOUS FUEL LOADING DATE	03-83
APPLICANT'S FLD @ CP ISSUANCE	10/81

INSPECTION STATUS

TIME PERIOD
Jan, 1980 - April, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000458	8001	01-09-80	01-18-80
	8002	01-31-80	02-15-80
	8003	02-12-80	02-15-80
	8004	03-31-80	04-03-80

% Complete on Construction Facility: 11%

Fuel Load Slip Dates: From 03-15-83 To 03-15-84

Inspection reports are available at local PDR'S.

APPLICANT'S CORPORATE ADDRESS	Gulf States Utilities Company P.O. Box 2951 Beaumont, Texas 77704
CORPORATE CONTACT	L. L. Humphreys, Senior Vice President Energy Development (713) 838-6631
RO REGION RESPONSIBLE	IV
CP NO. & DATE ISSUED	CPPR-145/3-25-77
CONSTRUCTION STARTED	11-01-75 (LWA modified)
CP EXPIRATION DATE	03-31-83
LICENSING PROJECT MANAGER	D. S. Hood
RO CONST./PRE-OPER. TEST BRANCH CHIEF	W. C. Seidle
RO PRINCIPAL INSPECTOR	
– CONSTRUCTION	C. R. Oberg
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM

Audubon Library
West Feliciana Branch
Ferdinand Street
St. Francisville, Louisiana 70775

Government Documents Department
Louisiana State University
Baton Rouge, Louisiana 70803

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
05-13-77	10-81	03-83	Denial of rate increase combined with regulatory and construction delays.
05-19-78	03-83	03-84	Inability to obtain adequate rate relief.

"+" Indicates a change of information

RIVER BEND 2

APPLICANT'S CURRENT FUEL LOADING DATE	N/S
APPLICANT'S PREVIOUS FUEL LOADING DATE	N/S
APPLICANT'S FLD @ CP ISSUANCE	N/S

INSPECTION STATUS

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000459			

% Complete on Construction Facility: Indefinitely delayed

Fuel Load Slip Dates: N/A

Inspection reports are available at local PDR'S.

APPLICANT'S CORPORATE ADDRESS	Gulf States Utilities Company P.O. Box 2951 Beaumont, Texas 77704
CORPORATE CONTACT	L. L. Humphreys, Senior Vice President Energy Development (713) 838-6631
RO REGION RESPONSIBLE	IV
CP NO. & DATE ISSUED	CPPR-146/3-25-77
CONSTRUCTION STARTED	11-01-75 (LWA modified)
CP EXPIRATION DATE	
LICENSING PROJECT MANAGER	D. S. Hood
RO CONST./PRE-OPER. TEST BRANCH CHIEF	W. C. Seidle
RO PRINCIPAL INSPECTOR	
– CONSTRUCTION	C. R. Oberg
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM

Audubon Library
West Feliciana Branch
Ferdinand Street
St. Francisville, Louisiana 70775

Government Documents Department
Louisiana State University
Baton Rouge, Louisiana 70803

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
05-19-78	Indef.	Indef.	Indefinite delay continues due to financial considerations.

"+" Indicates a change of information

SAINT LUCIE 2

APPLICANT'S CURRENT FUEL LOADING DATE	10-82
APPLICANT'S PREVIOUS FUEL LOADING DATE	05-82
APPLICANT'S FLD @ CP ISSUANCE	06-83

APPLICANT'S CORPORATE ADDRESS	Florida Power & Light Company P.O. Box 529100 Miami, Florida 33152
CORPORATE CONTACT	R. E. Uhrig, Vice Pres. - Nuclear Affairs (305) 552-3842
RO REGION RESPONSIBLE	II
CP NO. & DATE ISSUED	CPPR-144/5-2-77
CONSTRUCTION STARTED	06-10-76
CP EXPIRATION DATE	
LICENSING PROJECT MANAGER	R. Birkel
RO CONST./PRE-OPER. TEST BRANCH CHIEF	C. E. Murphy F. J. Long
RO PRINCIPAL INSPECTOR	
— CONSTRUCTION	R. W. Wright
— TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM

Indian River Junior College Library
3209 Virginia Avenue
Ft. Pierce, Florida 33450

INSPECTION STATUS

TIME PERIOD
Jan, 1980 - Apr, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000389	8001	01/08/80	01/11/80
	8002	01/17/80	01/18/80
	8003	04/02/80	04/04/80
	8004	04/08/80	04/11/80
	8005	04/08/80	04/24/80

% Complete on Construction Inspections: 38%

Fuel Load Slip Dates: 10/82

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
03-24-77	09-80	06-83	1. LWA halted by court order. 2. CP was anticipated 03-01-75 but earliest anticipated date 06-01-77.
03-01-78	06-83	10-82	Reevaluation of project.
10-17-78	10-82	05-82	Reevaluation of project.
05-15-80	05-82	10-82	No reason provided.

"+" Indicates a change of information

SALEM 2

APPLICANT'S CURRENT FUEL LOADING DATE	2/79
APPLICANT'S PREVIOUS FUEL LOADING DATE	2/79
APPLICANT'S FLD @ CP ISSUANCE	9/72

APPLICANT'S CORPORATE ADDRESS	Public Service Electric & Gas Company 80 Park Place Newark, New Jersey 07101
CORPORATE CONTACT	T. J. Martin, Vice Pres. - Eng. & Const. (201) 622-7000 X3668
RO REGION RESPONSIBLE	I
CP NO. & DATE ISSUED	CPPR-53/9-25-68
CONSTRUCTION STARTED	01-68
CP EXPIRATION DATE	05-01-79
LICENSING PROJECT MANAGER	J. Kerrigan
RO CONST./PRE-OPER. TEST BRANCH CHIEF	R. T. Carlson E. J. Brunner
RO PRINCIPAL INSPECTOR	
— CONSTRUCTION	[illegible]
— TEST & STARTUP	L. J. Norrholm

LOCAL PUBLIC DOCUMENT ROOM

Salem Free Public Library
112 West Broadway
Salem, New Jersey 08079

INSPECTION STATUS

Sep, 1979 - Dec, 1979

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000311	7934	09-10-79	10-06-79
	7935	10-07-79	11-17-79
	7936	11-13-79	11-15-79
	7937	11-18-79	12-15-79
	7938	12-16-79	01-26-80

% Complete on Construction Inspections: 100%

Fuel Load Slip Dates: None

LOW POWER TESTING LICENSE ISSUED 4/18/80

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
-	09-72	10-75	1. Numerous work stoppages caused by labor contract disputes and grievances. 2. Delays in obtaining some permits and authorization required from outside agencies to permit construction relating to the intake and discharge structures.
11-16-73	10-75	04-76	1. Poor labor productivity. 2. Labor strike 07-10-73 to 08-16-73. 3. Change in fuel design.
10-04-74	04-76	12-78	Economic conditions.
04-11-77	12-78	02-79	Reevaluation of schedule based on reactivation of site construction.

"+" Indicates a change of information

SAN ONOFRE 2

APPLICANT'S CURRENT FUEL LOADING DATE	04-15-81
APPLICANT'S PREVIOUS FUEL LOADING DATE	11-80
APPLICANT'S FLD @ CP ISSUANCE	02-79

INSPECTION STATUS

TIME PERIOD
Jan, 1980 - Apr, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
50-361	80-01	02-12-80	02-15-80
	80-02	01-03-80	01-28-80
	80-03	01-16-80	02-27-80
	80-04	02-19-80	02-29-80
	80-05	03-24-80	03-27-80
	80-06	03-01-80	03-31-80
	80-07	04-15-80	04-17-80
	80-08	04-01-80	04-30-80

% Complete on Construction Inspections: 66%

Fuel Load Slip Dates: From 11-80 to 04-15-81

Inspection Reports are available at local PDR's.

APPLICANT'S CORPORATE ADDRESS	Southern California Edison Company 2244 Walnut Grove Avenue Rosemead, California 91770
CORPORATE CONTACT	J. B. Moore, Vice President (213) 572-2292
RO REGION RESPONSIBLE	V
CP NO. & DATE ISSUED	CPPR-97/10-18-73
CONSTRUCTION STARTED	03-04-74
CP EXPIRATION DATE	06-01-80
LICENSING PROJECT MANAGER	H. Rood
RO CONST./PRE-OPER. TEST BRANCH CHIEF	J. L. Crews
RO PRINCIPAL INSPECTOR	
– CONSTRUCTION	R. J. Pate (RESIDENT)
– TEST & STARTUP	H. L. Canter

LOCAL PUBLIC DOCUMENT ROOM

Mission Viejo Branch Library
24851 Chrisanta Drive
Mission Viejo, California 92676

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
11-14-74	02-79	08-79	Issuance of a permit by the California Coastal Commission.
12-12-74	08-79	12-10-79	No reason noted.
10-22-75	12-10-79	02-80	Labor difficulties.
02-80	02-80	11-80	No reason provided.
04-18-80	11-80	04-15-80	No reason provided.

"+" Indicates a change of information

SAN ONOFRE 3

APPLICANT'S CURRENT FUEL LOADING DATE	11-81
APPLICANT'S PREVIOUS FUEL LOADING DATE	05-81
APPLICANT'S FLD @ CP ISSUANCE	05-80

INSPECTION STATUS

TIME PERIOD
Jan, 1980 - Apr, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
50-362	80-01	01-03-80	01-28-80
	80-02	02-19-80	02-29-80
	80-03	03-24-80	03-27-80
	80-04	03-01-80	03-31-80
	80-05	04-01-80	04-30-80

% Complete on Construction Inspections: 64%

Fuel Load Slip Dates: From 05/81 to 11/81
Construction schedule under review.

Inspection Reports are available at local PDR's.

APPLICANT'S CORPORATE ADDRESS	Southern California Edison Company 2244 Walnut Grove Avenue Rosemead, California 91770
CORPORATE CONTACT	J. B. Moore, Vice President (213) 572-2292
RO REGION RESPONSIBLE	V
CP NO. & DATE ISSUED	CPPR-98/10-18-73
CONSTRUCTION STARTED	03-04-74
CP EXPIRATION DATE	06-01-81
LICENSING PROJECT MANAGER	H. Rood
RO CONST./PRE-OPER. TEST BRANCH CHIEF	G. S. Spencer J. L. Crews
RO PRINCIPAL INSPECTOR	
– CONSTRUCTION	R. J. Pate (RESIDENT)
– TEST & STARTUP	H. L. Canter

LOCAL PUBLIC DOCUMENT ROOM

Mission Viejo Branch Library
24851 Chrisanta Drive
Mission Viejo, California 92676

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
11-14-74	05-80	11-80	Issuance of a permit by the California Coastal Commission.
12-12-74	11-80	03-09-81	No reason noted.
10-22-75	03-09-81	05-81	Labor difficulties.
02-80	05-81	11-81	No reason provided.

"+" Indicates a change of information

SEABROOK STATION 1

APPLICANT'S CURRENT FUEL LOADING DATE	01/01/83
APPLICANT'S PREVIOUS FUEL LOADING DATE	09/01/82
APPLICANT'S FLD @ CP ISSUANCE	08-01-81

INSPECTION STATUS

TIME PERIOD
Jan, 1980 - Apr, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000443	8001	01-22-80	01-25-80
	8002	02-06-80	02-06-80
	8003	02-26-80	02-28-80
	8004	04-14-80	04-17-80

% Complete on Construction: 37%

Fuel Load Slip Dates: 1/83 (no change)

Inspection Reports are available at regional PDR's.

APPLICANT'S CORPORATE ADDRESS	Public Service Company of New Hampshire 1000 Elm Street Manchester, New Hampshire 03105
CORPORATE CONTACT	W. C. Tallman, President (603) 669-4000
RO REGION RESPONSIBLE	I
CP NO. & DATE ISSUED	CPPR-135/7-7-76[a]
CONSTRUCTION STARTED	07-08-76[b]
CP EXPIRATION DATE	06-30-83
LICENSING PROJECT MANAGER	A. Dromerick
RO CONST./PRE-OPER. TEST BRANCH CHIEF	R. T. Carlson E. J. Brunner
RO PRINCIPAL INSPECTOR	
– CONSTRUCTION	A. C. Cerne
– TEST & STARTUP	

(a) CPPR-135/7-7-76 suspended 04-08-77; reinstated 08-01-77; suspended 07-21-78; suspension lifted effective 08-09-78.

(b) Deferred 04-07-77; restarted 08-01-77; suspended 07-21-78; restarted 08-14-78.

LOCAL PUBLIC DOCUMENT ROOM

Exeter Public Library
Front Street
Exeter, New Hampshire 03883

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
09-06-77	08-01-81	09-01-82	Delays due to EPA reversal of previous approval of once through circulating water system and subsequent NRC withdrawal of construction permit, and time required to remobilize construction work previously started.
11-08-78	09-01-82	01-01-83	Schedule reevaluation.

" + " Indicates a change of information

SEABROOK STATION 2

APPLICANT'S CURRENT FUEL LOADING DATE	11-01-84
APPLICANT'S PREVIOUS FUEL LOADING DATE	09-01-84
APPLICANT'S FLD @ CP ISSUANCE	10-01-83

INSPECTION STATUS

TIME PERIOD
Jan, 1980 - Apr, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000444	8001	01-21-80	01-24-80
	8002	02-06-80	02-06-80
	8003	02-26-80	02-28-80
	8004	04-14-80	04-17-80

% Complete on Construction: 7%

Fuel Load Slip Dates: 11/84 (no change)

Inspection Reports are available at regional PDR's.

APPLICANT'S CORPORATE ADDRESS	Public Service Company of New Hampshire 1000 Elm Street Manchester, New Hampshire 03105
CORPORATE CONTACT	W. C. Tallman, President (603) 669-4000
RO REGION RESPONSIBLE	I
CP NO. & DATE ISSUED	CPPR-136/7-7-76[a]
CONSTRUCTION STARTED	07-08-76[b]
CP EXPIRATION DATE	10-31-84
LICENSING PROJECT MANAGER	A. Dromerick
RO CONST./PRE-OPER. TEST BRANCH CHIEF	R. T. Carlson E. J. Brunner
RO PRINCIPAL INSPECTOR	A. C. Cerne
– CONSTRUCTION	
– TEST & STARTUP	

(a) CPPR-136/7-7-76 suspended 04-08-77; reinstated 08-01-77; suspended 07-21-78; suspension lifted effective 08-09-78.

(b) Deferred 04-07-77; restarted 08-01-77; suspended 07-21-78; restarted 08-14-78.

LOCAL PUBLIC DOCUMENT ROOM

Exeter Public Library
Front Street
Exeter, New Hampshire 03883

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
09-06-77	10-01-83	09-01-84	Delays due to EPA reversal of previous approval of once through circulating water system and subsequent NRC withdrawal of construction permit, and time required to remobilize construction work previously started.
11-08-78	09-01-84	11-01-84	Schedule reevaluations.

" + " Indicates a change of information

SEQUOYAH 1

APPLICANT'S CURRENT FUEL LOADING DATE 10-79
APPLICANT'S PREVIOUS FUEL LOADING DATE 06-79
APPLICANT'S FLD @ CP ISSUANCE 03-75

INSPECTION STATUS

LOW POWER TESTING LICENSE ISSUED 2/29/80

APPLICANT'S CORPORATE ADDRESS
Tennessee Valley Authority
818 Power Building
Chattanooga, Tennessee 37401

CORPORATE CONTACT
S. Kammer
(FTS) 854-2584

RO REGION RESPONSIBLE II
CP NO. & DATE ISSUED CPPR-72/5-27-70
CONSTRUCTION STARTED 05-05-69
CP EXPIRATION DATE 10-01-73; extended to 08-01-79
LICENSING PROJECT MANAGER C. Stahle
RO CONST./PRE-OPER. TEST BRANCH CHIEF C. E. Murphy / F. J. Long
RO PRINCIPAL INSPECTOR
– CONSTRUCTION C. E. McFarland
– TEST & STARTUP R. H. Wessman

LOCAL PUBLIC DOCUMENT ROOM
Chattanooga-Hamilton County
Bicentennial Library
1001 Broad Street
Chattanooga, Tennessee 37402

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
11-16-73	06-01-75	12-01-75	1. Redesign of ice condenser. 2. Modification of reactor vessel head for upper heat injection. 3. Containment pressure analysis (due to ice condenser changes). 4. Seismic analysis of pipe hangers and restraints.
06-13-74	12-01-75	02-76	No reason noted.
10-10-74	02-76	07-76	1. Delivery of pipe fabrications from NAVCO. 2. Redesign and repurchase of ventilation equipment. 3. Late design and delivery of piping and equipment for Upper Head Injection (UHI).
07-11-75	07-76	03-77	1. Equipment delivery. 2. Modifications and design changes.
06-07-76	03-77	11-77	1. Delays in deliveries of essential piping and valves. 2. Additional time required for fabrication and installation of pipe rupture restraints and hangers. 3. Additional delays in cable tray installation and cable pulling.
03-24-77	11-77	03-78	Reevaluation of the construction status.
12-08-77	03-78	01-79	No reason given.
02-14-78	03-78	01-79	Reevaluation of construction status.
08-07-78	01-79	04-79	Reevaluation of construction status.
05-09-79	04-79	06-79	No reason given
09-12-79	06-79	10-79	No reason given.

SEQUOYAH 2

APPLICANT'S CURRENT FUEL LOADING DATE 08-80
APPLICANT'S PREVIOUS FUEL LOADING DATE 02-80
APPLICANT'S FLD @ CP ISSUANCE 11-73

INSPECTION STATUS

TIME PERIOD
Jan, 1980 - Apr, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000328	8001	01/07/80	01/10/80
	8002	03/05/80	03/07/80
	8003	02/05/80	02/07/80
	8004	02/12/80	02/15/80
	8005	02/19/80	02/22/80
	8006	03/18/80	03/21/80
	8007	03/17/80	03/20/80
	8008	03/31/80	04/03/80
	8009	04/21/80	04/23/80

% Complete on Construction Inspections: 85%

Fuel Load Slip Dates:

APPLICANT'S CORPORATE ADDRESS
Tennessee Valley Authority
818 Power Building
Chattanooga, Tennessee 37401

CORPORATE CONTACT
G. Kimmons, Manager - Design & Construction
(615) 637-2605

RO REGION RESPONSIBLE II
CP NO. & DATE ISSUED CPPR-73/5-27-70
CONSTRUCTION STARTED 05-05-69
CP EXPIRATION DATE 04-01-74; extended to 09-01-80
LICENSING PROJECT MANAGER C. Stahle
RO CONST./PRE-OPER. TEST BRANCH CHIEF C. E. Murphy / F. J. Long
RO PRINCIPAL INSPECTOR
– CONSTRUCTION C. R. McFarland
– TEST & STARTUP R. H. Wessman

LOCAL PUBLIC DOCUMENT ROOM
Chattanooga-Hamilton County
Bicentennial Library
1001 Broad Street
Chattanooga, Tennessee 37402

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
10-15-73	06-75	02-76	Delay in nuclear piping installations. The licensee has engaged Engineering Data Systems to make an analysis of seismic, reactive and other dynamic forces on the principal piping systems. Construction is being delayed while waiting for the reports and TVA design of supports and restraints based on the analysis. The inspector was told that designs are expected to be issued on the following partial schedule: December 1973: CVC System; Containment Spray January 1974: Auxiliary Feedwater (Partial) June 1974: RHR System
11-16-73	02-76	08-76	1. Redesign of ice condenser. 2. Modification of reactor vessel head for upper head injection. 3. Containment pressure analysis (due to ice condenser changes). 4. Seismic analysis of pipe hangers and restraints. 5. Reassignment of personnel to Unit 1.
06-13-74	08-76	10-76	No reason noted.
10-10-74	10-76	03-77	1. Delivery of pipe fabrications from NAVCO. 2. Redesign and repurchase of ventilation equipment. 3. Late design and delivery of piping and equipment for Upper Head Injection (UHI).
07-11-75	03-77	11-77	1. Equipment delivery. 2. Modifications and design changes.
06-76	11-77	07-78	1. Delays in deliveries of essential piping and valves. 2. Additional time required for fabrication and installation of pipe rupture restraints and hangers. 3. Additional delays in cable tray installation and cable pulling.
03-24-77	07-78	11-78	Reevaluation of construction status.
02-14-78	11-78	09-79	Reevaluation of construction status.
10-10-79	09-79	12-79	Reevaluation of construction status.
05-09-79	12-79	02-80	No reason given
09-12-79	02-80	08-80	No reason given.

SHOREHAM

APPLICANT'S CURRENT FUEL LOADING DATE	05-82
APPLICANT'S PREVIOUS FUEL LOADING DATE	11-80
APPLICANT'S FLD @ CP ISSUANCE	03/77

APPLICANT'S CORPORATE ADDRESS	Long Island Lighting Company 175 East Old Country Road Hicksville, New York 11801
CORPORATE CONTACT	A. W. Wofford, Vice President (516) 733-4800
RO REGION RESPONSIBLE	I
CP NO. & DATE ISSUED	CPPR-95/4-14-73
CONSTRUCTION STARTED	
CP EXPIRATION DATE	05-01-79
LICENSING PROJECT MANAGER	J. N. Wilson
RO CONST./PRE-OPER. TEST BRANCH CHIEF	R. T. Carlson E. J. Brunner
RO PRINCIPAL INSPECTOR	
– CONSTRUCTION	L. Narrow
– TEST & STARTUP	J. C. Higgins

LOCAL PUBLIC DOCUMENT ROOM

Shoreham-Wading River Public Library
Route 25A
Shoreham, New York 11786

INSPECTION STATUS

TIME PERIOD
Jan, 1980 - Apr, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000322	7924	12-11-79	03-19-80
	8001	01-07-80	01-10-80
	8002	01-14-80	02-17-80
	8003	01-28-80	02-01-80
	8004	02-18-80	03-23-80
	8005	03-17-80	03-20-80
	8006	03-24-80	04-27-80
	8007	04-22-80	04-24-80

% Complete on Construction: 82%

Fuel Load Slip Dates: 5/82
Change due to delay in completion of systems.

Inspection Reports are available at regional PDR's.

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
02-20-74	03-77	12-77	1. Change in AEC seismic and pipe break criteria resulted in 2 months additional effort in the installation of primary containment and RPV pedestal. 2. Difficulties encountered during construction of primary containment wall and RPV pedestal and imbedment for pipe break inside containment resulted in a delay of 2 months. 3. Based on other BWR construction experience, licensee estimates an additional 4 months will be needed for the installation of primary piping and 1 more month will be needed for final adjustments prior to fuel loading.
11-10-75	12-77	12-78	1. Labor strikes, unavailability of material, weather and construction difficulties have resulted in a 12 month delay.
09-21-77	12-78	03-80	1. Late delivery of purchased material (piping and valves). 2. Lower than expected labor productivity. 3. Design changes due to regulatory requirements and engineering changes.
01-10-79	03-80	06-80	Manpower constraints and design-procurement problems.
02-80	06-80	11-80	No reason provided.
06-19-80	11-80	05-82	Delay due to completion of systems.

SOUTH TEXAS 1

APPLICANT'S CURRENT FUEL LOADING DATE	09-83
APPLICANT'S PREVIOUS FUEL LOADING DATE	11-81
APPLICANT'S FLD @ CP ISSUANCE	06-80

APPLICANT'S CORPORATE ADDRESS	Houston Power & Lighting Company P.O. Box 1700 Houston, Texas 77001
CORPORATE CONTACT	E. A. Turner, Vice President Power Plant Const. & Technical Services (713) 228-9211
RO REGION RESPONSIBLE	IV
CP NO. & DATE ISSUED	CPPR-128/12-22-75
CONSTRUCTION STARTED	11-01-75
CP EXPIRATION DATE	05-31-82
LICENSING PROJECT MANAGER	D. Sells
RO CONST./PRE-OPER. TEST BRANCH CHIEF	W. C. Seidle
RO PRINCIPAL INSPECTOR	
– CONSTRUCTION	W. G. Hubacek
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM

Matagorda County Law Library
P. O. Box 487
Bay City, Texas 77414

INSPECTION STATUS

TIME PERIOD
Jan, 1980 - April, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000498	8001	12-01-79	02-29-80
	8002	02-05-80	02-08-80
	8003	02-26-80	02-29-80
	8004	03-04-80	03-14-80
	8005	03-01-80	03-31-80
	8006	04-01-80	04-30-80
	8007	04-08-80	04-11-80
	8011	05-05-80	05-08-80
	8012	05-12-80	05-15-80

% Complete on Construction Facility: 56%

Fuel Load Slip Dates: November 1981 to September 1983

Inspection reports are available at local PDR'S.

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
10-30-78	05-80	11-81	Schedule reevaluation.
01-18-80	11-81	09-83	Schedule reevaluation.

"+" Indicates a change of information

SOUTH TEXAS 2

APPLICANT'S CURRENT FUEL LOADING DATE	09-85
APPLICANT'S PREVIOUS FUEL LOADING DATE	11-82
APPLICANT'S FLD @ CP ISSUANCE	10-81

INSPECTION STATUS

TIME PERIOD
Jan, 1980 - April, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000499	8001	12-01-80	02-29-80
	8002	02-05-80	02-08-80
	8003	02-26-80	02-29-80
	8004	03-04-80	03-14-80
	8005	03-01-80	03-31-80
	8006	04-01-80	04-30-80
	8007	04-08-80	04-11-80
	8011	05-05-80	05-08-80
	8012	05-12-80	05-15-80

% Complete on Construction Facility: 20%

Fuel Load Slip Dates: November 1982 to September 1985

Inspection reports are available at local PDR'S.

APPLICANT'S CORPORATE ADDRESS	Houston Power & Lighting Company P.O. Box 1700 Houston, Texas 77001
CORPORATE CONTACT	E. A. Turner, Vice President Power Plant Construction & Tech. Services (713) 228-9211
RO REGION RESPONSIBLE	IV
CP NO. & DATE ISSUED	CPPR-129/12-22-75
CONSTRUCTION STARTED	11-01-75
CP EXPIRATION DATE	10-31-83
LICENSING PROJECT MANAGER	D. Sells
RO CONST./PRE-OPER. TEST BRANCH CHIEF	W. C. Seidle
RO PRINCIPAL INSPECTOR	
– CONSTRUCTION	W. G. Hubacek
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM
Matagorda County Law Library
P. O. Box 487
Bay City, Texas 77414

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
10-30-78	10-81	11-82	Schedule reevaluation.
01-18-80	11-82	09-85	Schedule reevaluation.

"+" Indicates a change of information

STERLING 1

APPLICANT'S CURRENT FUEL LOADING DATE	12-87
APPLICANT'S PREVIOUS FUEL LOADING DATE	12-01-85
APPLICANT'S FLD @ CP ISSUANCE	12-01-85

INSPECTION STATUS

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000485	No reports issued.		

% Complete on Construction:

Fuel Load Slip Dates:

Inspection Reports are available at regional PDR's.

APPLICANT'S CORPORATE ADDRESS	Rochester Gas & Electric Corporation 89 East Avenue Rochester, New York 14649
CORPORATE CONTACT	J. E. Arthur, Chief Engineer (716) 546-2700
RO REGION RESPONSIBLE	I
CP NO. & DATE ISSUED	CPPR-156/9-1-77
CONSTRUCTION STARTED	09-80 (T)
CP EXPIRATION DATE	04-86
LICENSING PROJECT MANAGER	M. Licitra
RO CONST./PRE-OPER. TEST BRANCH CHIEF	R. Carlson E. Brunner
RO PRINCIPAL INSPECTOR	
– CONSTRUCTION	
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM
Oswego County Office Building
46E. Bridge Street
Oswego, New York 13126

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
07-21-78	12-85	12-87	Lower than expected growth in demand for electricity.

"+" Indicates a change of information

SUMMER 1

APPLICANT'S CURRENT FUEL LOADING DATE 01-03-81
APPLICANT'S PREVIOUS FUEL LOADING DATE 12-80
APPLICANT'S FLD @ CP ISSUANCE 10-01-77

APPLICANT'S CORPORATE ADDRESS	South Carolina Electric & Gas P.O. Box 764 Columbia, South Carolina 29218
CORPORATE CONTACT	E. H. Crews, Jr., Vice President Const. & Prod. Engineering (803)799-1234 X2268
RO REGION RESPONSIBLE	II
CP NO. & DATE ISSUED	CPPR-94/3-21-73
CONSTRUCTION STARTED	04-12-73
CP EXPIRATION DATE	01-01-78
LICENSING PROJECT MANAGER	T. Houghton
RO CONST./PRE-OPER. TEST BRANCH CHIEF	C. E. Murphy F. J. Long
RO PRINCIPAL INSPECTOR	
– CONSTRUCTION	T. E. Burdette
– TEST & STARTUP	J. L. Skolds

LOCAL PUBLIC DOCUMENT ROOM
Richland County Public Library
1400 Sumter Street
Columbia, South Carolina 29201

INSPECTION STATUS

TIME PERIOD
Jan, 1980 - Apr, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000395	8001	01/01/80	01/31/80
	8002	01/08/80	01/11/80
	8003	01/22/80	01/25/80
	8004	01/24/80	01/25/80
	8005	02/25/80	02/28/80
	8006	02/01/80	02/29/80
	8007	03/03/80	03/06/80
	8008	03/03/80	03/06/80
	8009	04/21/80	04/25/80
	8010	04/14/80	04/17/80
	8012	04/22/80	04/25/80
	8013	03/01/80	04/30/80

% Complete on Construction Inspections: 94%

Fuel Load Slip From:

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
11-12-74	10-01-77	11-01-78	Power needs deferred; financial determents.
01-07-77	11-01-78	11-30-79	No reason given.
11-07-78	11-30-79	07-01-80	No reason given.
01-31-80	07-01-80	12-01-80	No reason given.
05-05-80	12-01-80	01-03-80	No reason given.

"+" Indicates a change of information

SUSQUEHANNA 1

APPLICANT'S CURRENT FUEL LOADING DATE 04-81
APPLICANT'S PREVIOUS FUEL LOADING DATE 05-80
APPLICANT'S FLD @ CP ISSUANCE 5/1/79

APPLICANT'S CORPORATE ADDRESS	Pennsylvania Power & Light Company 901 Hamilton Street Allentown, Pennsylvania 18101
CORPORATE CONTACT	N. W. Curtis, Vice President Engineering & Construction (215) 821-5381
RO REGION RESPONSIBLE	I
CP NO. & DATE ISSUED	CPPR-101/11-2-73
CONSTRUCTION STARTED	11-73
CP EXPIRATION DATE	03-01-81
LICENSING PROJECT MANAGER	R. Stark
RO CONST./PRE-OPER. TEST BRANCH CHIEF	R. T. Carlson E. J. Brunner
RO PRINCIPAL INSPECTOR	
– CONSTRUCTION	J. P. Durr
– TEST & STARTUP	R. M. Gallo

LOCAL PUBLIC DOCUMENT ROOM
Osterhout Free Library
71 South Franklin Street
Wilkes-Barre, Pennsylvania 18701

INSPECTION STATUS

TIME PERIOD
Jan, 1980 - Apr, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000387	7939	12-26-79	12-28-79
	8001	01-21-80	02-29-80
	8002	03-04-80	03-06-80
	8003	03-04-80	03-07-80
	8004	03-01-80	04-18-80
	8005	03-24-80	03-28-80
	8006	04-01-80	04-04-80
	8007	04-21-80	04-24-80
	8008	04-16-80	04-16-80

% Complete on Construction: 77 %

Fuel Load Slip Dates:

Inspection Reports are available at regional PDR's.

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
09-10-74	05-01-79	05-01-80	Revised load forecasts for the 1980's.
12-31-79	05-01-80	04-09-81	No reason provided.

"+" Indicates a change of information

SUSQUEHANNA 2

APPLICANT'S CURRENT FUEL LOADING DATE 04-82
APPLICANT'S PREVIOUS FUEL LOADING DATE 11-81
APPLICANT'S FLD @ CP ISSUANCE 11/1/80

INSPECTION STATUS

TIME PERIOD
Jan, 1980 - Apr, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000388	7922	12-03-79	01-04-80
	8001	01-21-80	02-29-80
	8002	03-01-80	04-18-80
	8003	03-24-80	03-28-80
	8004	04-01-80	04-11-80
	8005	04-21-80	04-24-80

% Complete on Construction: 49%

Fuel Load Slip Dates: 4/82

Inspection Reports are available at regional PDR's.

APPLICANT'S CORPORATE ADDRESS	Pennsylvania Power & Light Company 2 North Ninth Street Allentown, Pennsylvania 18101
CORPORATE CONTACT	N. W. Curtis, Vice President Engineering & Construction (215) 821-5381
RO REGION RESPONSIBLE	I
CP NO. & DATE ISSUED	CPPR-102/11-2-73
CONSTRUCTION STARTED	11-73
CP EXPIRATION DATE	09-01-82
LICENSING PROJECT MANAGER	R. Stark
RO CONST./PRE-OPER. TEST BRANCH CHIEF	R. T. Carlson E. J. Brunner
RO PRINCIPAL INSPECTOR	
– CONSTRUCTION	J. P. Durr
– TEST & STARTUP	R. M. Gallo

LOCAL PUBLIC DOCUMENT ROOM
Osterhout Free Library
71 South Franklin Street
Wilkes-Barre, Pennsylvania 18701

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
09-10-74	11-01-80	11-01-81	Revised load forecasts for the 1980's.
02-80	11-01-81	04-82	No reason provided.

"+" Indicates a change of information

TYRONE 1

APPLICANT'S CURRENT FUEL LOADING DATE 12-01-86
APPLICANT'S PREVIOUS FUEL LOADING DATE 12-01-84
APPLICANT'S FLD @ CP ISSUANCE 12-01-83

INSPECTION STATUS

TIME PERIOD
JAN, 1980 - APR, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000484	No inspections for this period.		

% Complete on Construction Inspections: N/A

Fuel Load Slip Dates: N/A

This project has been cancelled as of July 26, 1979.

Inspection Reports are available at local PDR's.

CANCELLED

APPLICANT'S CORPORATE ADDRESS	Northern States Power Company 100 North Barstow Street Eau Claire, Wisconsin 54701
CORPORATE CONTACT	A. V. Dienhart, Vice President Tyrone Energy Park (612) 330-5947
RO REGION RESPONSIBLE	III
CP NO. & DATE ISSUED	CPPR-157/12-27-77
CONSTRUCTION STARTED	
CP EXPIRATION DATE	10-01-85
LICENSING PROJECT MANAGER	E. Licitra
RO CONST./PRE-OPER. TEST BRANCH CHIEF	G. Fiorelli
RO PRINCIPAL INSPECTOR	
– CONSTRUCTION	E. R. Schweibinz
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM
University of Wisconsin
Stout Library
Menomonie, Wisconsin 54751

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
04-10-78	12-01-83	12-01-84	Reduced load projection.
10-02-78	12-01-84	12-01-85	Delay in review of application by State of Wisconsin.

"+" Indicates a change of information

VOGTLE 1

APPLICANT'S CURRENT FUEL LOADING DATE 05-01-84
APPLICANT'S PREVIOUS FUEL LOADING DATE 05-83
APPLICANT'S FLD @ CP ISSUANCE 10/1/79

INSPECTION STATUS

TIME PERIOD
Jan, 1980 - Apr, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000424	8001	01/30/80	02/01/80
	8002	02/05/80	02/08/80
	8003	02/05/80	02/08/80
	8004	03/11/80	03/11/80
	8005	03/17/80	03/18/80
	8006	03/31/80	04/02/80
	8007	04/14/80	04/16/80
	8008	04/15/80	04/17/80

% COMPLETE ON CONSTRUCTION INSPECTIONS: 6%

FUEL LOAD SLIP DATES: 5/84

APPLICANT'S CORPORATE ADDRESS	Georgia Power Company 270 Peachtree Street Atlanta, Georgia 30302
CORPORATE CONTACT	W. E. Ehrensperger, Sr. V.P. - Power Supply (404) 522-6060
RO REGION RESPONSIBLE	II
CP NO. & DATE ISSUED	CPPR-108/6-28-74
CONSTRUCTION STARTED	03-01-77
CP EXPIRATION DATE	04-30-81 (extension requested)
LICENSING PROJECT MANAGER	S. Burwell
RO CONST./PRE-OPER. TEST BRANCH CHIEF	C. E. Murphy F. J. Long
RO PRINCIPAL INSPECTOR – CONSTRUCTION	M. D. Hunt
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM
Burke County Library
4th Street
Waynesboro, Georgia 30830

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
09-27-74	10-01-79	Not Known	Construction suspended for financial reasons.
05-11-77	N/S	05-83	No reason given.
01-09-78	05-01-83	05-01-84	Overestimated projected need for power.

"+" Indicates a change of information

VOGTLE 2

APPLICANT'S CURRENT FUEL LOADING DATE 5/1/85
APPLICANT'S PREVIOUS FUEL LOADING DATE 05-84
APPLICANT'S FLD @ CP ISSUANCE 10/1/80

INSPECTION STATUS

TIME PERIOD
Jan, 1980 - Apr, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000425	8001	01/30/80	02/01/80
	8002	02/05/80	02/08/80
	8003	02/05/80	02/08/80
	8004	03/11/80	03/11/80
	8005	03/17/80	03/18/80
	8006	03/31/80	04/02/80
	8007	04/14/80	04/16/80
	8008	04/15/80	04/17/80

% COMPLETE ON CONSTRUCTION INSPECTIONS: 3%

FUEL LOAD SLIP DATES: 5/85

APPLICANT'S CORPORATE ADDRESS	Georgia Power Company 270 Peachtree Street Atlanta, Georgia 30302
CORPORATE CONTACT	W. E. Ehrensperger, V.P. - Eng. & Const. (404) 522-6060
RO REGION RESPONSIBLE	II
CP NO. & DATE ISSUED	CPPR-109/6-28-74
CONSTRUCTION STARTED	03-01-77
CP EXPIRATION DATE	04-30-82 (extension requested)
LICENSING PROJECT MANAGER	S. Burwell
RO CONST./PRE-OPER. TEST BRANCH CHIEF	C. E. Murphy F. J. Long
RO PRINCIPAL INSPECTOR – CONSTRUCTION	M. D. Hunt
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM
Burke County Library
4th Street
Waynesboro, Georgia 30830

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
09-27-74	10-01-80	Not Known	Construction suspended for financial reasons.
05-11-77	N/S	05-84	No reason given.
11-02-77	05-01-84	05-01-85	Overestimated projected need for power.

"+" Indicates a change of information

WASHINGTON NUCLEAR PROJECT 1

APPLICANT'S CURRENT FUEL LOADING DATE 01-84
APPLICANT'S PREVIOUS FUEL LOADING DATE 06-83
APPLICANT'S FLD @ CP ISSUANCE 03-80

APPLICANT'S CORPORATE ADDRESS: Washington Public Power Supply System
P.O. Box 968
Richland, Washington 99352
CORPORATE CONTACT: N. C. Strand, Managing Director
(509) 946-9681
RO REGION RESPONSIBLE: V
CP NO. & DATE ISSUED: CPPR-134/12-23-75
CONSTRUCTION STARTED: 08-04-75
CP EXPIRATION DATE: 01-01-82
LICENSING PROJECT MANAGER: A. Bournia
RO CONST./PRE-OPER. TEST BRANCH CHIEF: G. S. Spencer
J. L. Crews
RO PRINCIPAL INSPECTOR
- CONSTRUCTION: W. G. Albert
- TEST & STARTUP:

LOCAL PUBLIC DOCUMENT ROOM
Richland Public Library
Swift and Northgate Streets
Richland, Washington 99352

INSPECTION STATUS

TIME PERIOD
Jan, 1980 - Apr, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
50-460	80-01	01-01-80	01-21-80
	80-02	02-11-80	02-15-80
	80-03	02-01-80	02-29-80
	80-04	03-01-80	03-31-80
	80-05	03-31-80	04-03-80
	80-06	04-29-80	05-02-80
	80-07	04-01-80	04-30-80

% Complete on Construction Inspections: 38%

Fuel Load Slip Dates: From 06/83 to 01/84

Inspection Reports are available at local PDR's.

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
04-15-76	03-80	08-80	Reason for change not reported by the utility.
09-76	03-80	03-81	Delay in completion of engineering and labor difficulties.
01-78	03-81	06-82	1. Labor productivity below planned levels. 2. Increase in planned durations for piping and electrical activities. 3. Extended duration for preoperational testing to commercial operation.
03-07-79	06-82	06-83	Schedule reevaluation/Labor productivity below planned levels
06-80	06-83	01-84	No reason provided.

"+" Indicates a change of information

WASHINGTON NUCLEAR PROJECT 2

APPLICANT'S CURRENT FUEL LOADING DATE 08-82
APPLICANT'S PREVIOUS FUEL LOADING DATE 03-15-81
APPLICANT'S FLD @ CP ISSUANCE 04-77

APPLICANT'S CORPORATE ADDRESS: Washington Public Power Supply System
P.O. Box 968
Richland, Washington 99352
CORPORATE CONTACT: N. C. Strand, Managing Director
(509) 946-9681
RO REGION RESPONSIBLE: V
CP NO. & DATE ISSUED: CPPR-93/3-19-73
CONSTRUCTION STARTED: 06-28-72
CP EXPIRATION DATE: 12-01-81
LICENSING PROJECT MANAGER: D. Lynch
RO CONST./PRE-OPER. TEST BRANCH CHIEF: G. S. Spencer
J. L. Crews
RO PRINCIPAL INSPECTOR
- CONSTRUCTION: T. W. Bishop
- TEST & STARTUP: P. H. Johnson

LOCAL PUBLIC DOCUMENT ROOM
Richland Public Library
Swift and Northgate Streets
Richland, Washington 99352

INSPECTION STATUS

TIME PERIOD
Jan, 1980 - Apr, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
50-397	80-01	01-15-80	01-18-80
	80-02	01-30-80	01-30-80
	80-03	02-12-80	02-14-80
	80-04	11-27-79	02-28-80
	80-05	03-10-80	03-14-80
	80-06	04-15-80	04-18-80

% Complete on Construction Inspections: 84%

Fuel Load Slip Dates: From 03/81 to 08/82

Inspection Reports are available at local PDR's.

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
08-15-74	04-77	07-77	No reason noted.
01-10-75	07-77	12-77	Insufficient manpower by major constractor.
08-75	12-77	04-78	Persisting critical problems.
02-76	04-78	01-79	Continued slippage by major civil and mechanical contractors.
07-31-76	01-79	06-15-79	Civil contract default and extended labor dispute.
10-12-76	06-15-79	12-79	Continued slippage by major civil and mechanical contractor and continuing pipe fitter strike.
01-17-77	12-79	03-80	Pipe fitter strike.
04-27-79	03-80	03-81	Schedule reevaluation
06-80	03-81	08-82	No reason provided.

"+" Indicates a change of information

WASHINGTON NUCLEAR PROJECT 3

APPLICANT'S CURRENT FUEL LOADING DATE	01-85
APPLICANT'S PREVIOUS FUEL LOADING DATE	06-84
APPLICANT'S FLD @ CP ISSUANCE	07-83

INSPECTION STATUS

TIME PERIOD
Jan, 1980 - Apr, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
50-508	80-01	01-08-80	01-11-80
	80-02	03-06-80	03-15-80
	80-03	04-01-80	04-04-80

% Complete on Construction Inspections: 15%

Fuel Load Slip Dates: From 06/84 to 01/85

Inspection Reports are available at local PDR's.

APPLICANT'S CORPORATE ADDRESS	Washington Public Power Supply System P.O. Box 968 Richland, Washington 99352
CORPORATE CONTACT	N. C. Strand, Managing Director (509) 946-9681
RO REGION RESPONSIBLE	V
CP NO. & DATE ISSUED	CPPR-154/4-11-78
CONSTRUCTION STARTED	04-11-77 (LWA-1)
CP EXPIRATION DATE	01-01-83 - 01-01-85
LICENSING PROJECT MANAGER	A. Bournia
RO CONST./PRE-OPER. TEST BRANCH CHIEF	G. S. Spencer J. L. Crews
RO PRINCIPAL INSPECTOR – CONSTRUCTION	D. F. Kirsch
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM

W. H. Abel Memorial Library
125 Main Street, South
Montesano, Washington 98563

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
,05-22-79	07-83	06-84	Schedule reevaluation
06-80	06-84	01-85	No reason provided.

"+" Indicates a change of information

WASHINGTON NUCLEAR PROJECT 4

APPLICANT'S CURRENT FUEL LOADING DATE	01-85
APPLICANT'S PREVIOUS FUEL LOADING DATE	12-84
APPLICANT'S FLD @ CP ISSUANCE	09-81

INSPECTION STATUS

TIME PERIOD
Jan, 1980 - Apr, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
50-513	80-01	01-01-80	01-30-80
	80-02	02-11-80	02-15-80
	80-03	02-01-80	02-29-80
	80-04	03-01-80	03-31-80
	80-05	03-31-80	04-03-80
	80-06	04-29-80	05-02-80
	80-07	05-31-80	06-30-80

% Complete on Construction Inspections: 15%

Fuel Load Slip Dates: From 12/84 to 01/85

Inspection Reports are available at local PDR's.

APPLICANT'S CORPORATE ADDRESS	Washington Public Power Supply System P.O. Box 968 Richland, Washington 99352
CORPORATE CONTACT	N. C. Strand, Managing Director (509) 946-9681
RO REGION RESPONSIBLE	V
CP NO. & DATE ISSUED	CPPR-174/2-21-78
CONSTRUCTION STARTED	10-01-75
CP EXPIRATION DATE	
LICENSING PROJECT MANAGER	A. Bournia
RO CONST./PRE-OPER. TEST BRANCH CHIEF	G. S. Spencer J. L. Crews
RO PRINCIPAL INSPECTOR – CONSTRUCTION	W. G. Albert
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM

Richland Public Library
Swift and Northgate Streets
Richland, Washington 99352

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
09-76	09-81	09-82	Delay in completion of engineering and labor difficulties.
01-78	09-82	12-83	1. Labor productivity below planned levels. 2. Increase in planned durations for piping and electrical activities. 3. Extended duration for preoperational testing to commercial operation.
03-07-79	12-83	12-84	Labor productivity below planned levels/Lead plant schedule reevaluation
06-80	12-84	01-85	No reason provided.

"+" Indicates a change of information

WASHINGTON NUCLEAR PROJECT 5

APPLICANT'S CURRENT FUEL LOADING DATE	01-86
APPLICANT'S PREVIOUS FUEL LOADING DATE	12-85
APPLICANT'S FLD @ CP ISSUANCE	01-86

INSPECTION STATUS

TIME PERIOD
Jan, 1980 - Apr, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
50-509	80-01	01-08-80	01-11-80
	80-02	03-06-80	03-19-80
	80-03	04-01-80	04-04-80

% Complete on Construction Inspections: 3%

Fuel Load Slip Dates: From 12/85 to 01/86

Inspection Reports are available at Local PDR's.

APPLICANT'S CORPORATE ADDRESS	Washington Public Power Supply System P.O. Box 968 Richland, Washington 99352
CORPORATE CONTACT	N. C. Strand, Managing Director (509) 946-9681
RO REGION RESPONSIBLE	V
CP NO. & DATE ISSUED	CPPR-155/4-11-78
CONSTRUCTION STARTED	04-11-77 (LWA-1)
CP EXPIRATION DATE	07-84 - 07-86
LICENSING PROJECT MANAGER	A. Bournia
RO CONST./PRE-OPER. TEST BRANCH CHIEF	G. S. Spencer J. L. Crews
RO PRINCIPAL INSPECTOR	
– CONSTRUCTION	D. F. Kirsch
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM
W. H. Abel Memorial Library
125 Main Street, South
Montesano, Washington 98563

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
05-22-79	01-85	12-85	Schedule reevaluation
06-80	12-85	01-86	No reason provided.

"+" Indicates a change of information

WATERFORD 3

APPLICANT'S CURRENT FUEL LOADING DATE	5/81
APPLICANT'S PREVIOUS FUEL LOADING DATE	11/80
APPLICANT'S FLD @ CP ISSUANCE	6/78

INSPECTION STATUS

TIME PERIOD
Jan, 1980 - April, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000382	8001	01-16-80	01-18-80
	8002	01-29-80	02-01-80
	8003	02-25-80	02-28-80
	8005	03-11-80	03-14-80
	8006	03-18-80	03-21-80
	8007	04-02-80	05-02-80
	8008	04-07-80	04-10-80
	8009	04-21-80	04-25-80
	8011	04-29-80	05-01-80

% Complete on Construction Facility: 80%

Fuel Load Slip Dates: Date slippage pending NRR review schedule

Inspection reports are available at local PDR'S.

APPLICANT'S CORPORATE ADDRESS	Louisiana Power & Light Co. 142 Delaronde Street New Orleans, Louisiana 70174
CORPORATE CONTACT	E. I. Aswell, V.P. - Power Production (504) 366-2345
RO REGION RESPONSIBLE	IV
CP NO. & DATE ISSUED	CPPR-103/11-14-74
CONSTRUCTION STARTED	12-01-74
CP EXPIRATION DATE	12-31-79
LICENSING PROJECT MANAGER	W. Kane
RO CONST./PRE-OPER. TEST BRANCH CHIEF	W. C. Seidle G. L. Madsen
RO PRINCIPAL INSPECTOR	
– CONSTRUCTION	R. C. Stewart
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM
University of New Orleans Library
Louisiana Collection, Lakefront
New Orleans, Louisiana 70122

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
09-27-74	06-78	06-79	Inordinately lengthy licensing proceeding, which is currently being prolonged by the anti-trust issue.
11-20-74	06-79	08-79	Inordinately lengthy licensing proceeding, which was prolonged by the Anti-Trust issue.
02-06-76	08-79	11-80	Reevaluation of construction schedule. Change reflects a more realistic and precise construction schedule.
09-19-78	11-80	05-81	Reevaluation of construction schedule. Change reflects a more realistic and precise construction schedule.

"+" Indicates a change of information

WATTS BAR 1

APPLICANT'S CURRENT FUEL LOADING DATE	09-01-80
APPLICANT'S PREVIOUS FUEL LOADING DATE	12/79
APPLICANT'S FLD @ CP ISSUANCE	11-78

INSPECTION STATUS

TIME PERIOD
Jan, 1980 - Apr, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000390	8001	01/02/80	01/04/80
	8002	01/08/80	01/11/80
	8003	01/29/80	02/01/80
	8004	02/04/80	02/08/80
	8005	02/19/80	02/22/80
	8006	03/03/80	03/06/80
	8007	03/26/80	03/28/80
	8008	03/24/80	03/26/80
	8009	02/19/80	03/31/80
	8010	04/08/80	04/11/80
	8011	04/09/80	04/11/80
	8012	04/22/80	04/24/80
	8013	04/01/80	04/24/80

% Complete on Construction Inspections: 98%

Fuel Load Slip Dates:

APPLICANT'S CORPORATE ADDRESS	Tennessee Valley Authority 818 Power Building Chattanooga, Tennessee 37401
CORPORATE CONTACT	G. Kimmons, Mgr. - Design & Construction (615) 637-2605
RO REGION RESPONSIBLE	II
CP NO. & DATE ISSUED	CPPR-91/1-23-73
CONSTRUCTION STARTED	01-15-73
CP EXPIRATION DATE	08-01-76 (extension requested)
LICENSING PROJECT MANAGER	W. Kane
RO CONST./PRE-OPER. TEST BRANCH CHIEF	C. E. Murphy F. J. Long
RO PRINCIPAL INSPECTOR	
– CONSTRUCTION	B. J. Cochran
– TEST & STARTUP	D. Hinckley

LOCAL PUBLIC DOCUMENT ROOM
Chattanooga-Hamilton County
Bicentennial Library
1001 Broad Street
Chattanooga, Tennessee 37402

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
11-16-73	10-77	01-16-78	Inability to obtain steel anchor bolts and reinforcing rods.
05-14-74	01-16-78	06-78	Redesign of containment to accommodate higher transient pressures, inability to obtain redesigned steel anchor bolts and reinforcing rods, plus an increase in time to erect steel plate thicker than the original design.
07-23-76	06-05-78	12-05-78	Late delivery of principal piping, valves, and hangers which forced impossible peaks in steamfitter manpower.
01-09-78	12-05-78	06-79	Late deliverv of ice condenser embedments.
11-07-78	06-79	12-79	No reason given.
09-12-79	12-79	09-01-80	No reason given.

"+" Indicates a change of information

WATTS BAR 2

APPLICANT'S CURRENT FUEL LOADING DATE	06-01-81
APPLICANT'S PREVIOUS FUEL LOADING DATE	9/80
APPLICANT'S FLD @ CP ISSUANCE	06-77

INSPECTION STATUS

TIME PERIOD
Jan, 1980 - Apr, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000391	8001	01/08/80	01/11/80
	8002	01/29/80	02/01/80
	8003	02/04/80	02/08/80
	8004	02/19/80	02/22/80
	8005	03/03/80	03/06/80
	8006	03/26/80	03/28/80
	8007	04/08/80	04/11/80
	8008	04/09/80	04/11/80
	8009	04/22/80	04/24/80

% Complete on Construction Inspections: 82%

Fuel Load Slip Dates:

APPLICANT'S CORPORATE ADDRESS	Tennessee Valley Authority 818 Power Building Chattanooga, Tennessee 37401
CORPORATE CONTACT	G. Kimmons, Mgr. - Design & Construction (615) 637-2605
RO REGION RESPONSIBLE	II
CP NO. & DATE ISSUED	CPPR-92/1-23-73
CONSTRUCTION STARTED	01-15-73
CP EXPIRATION DATE	05-01-77 (extension requested)
LICENSING PROJECT MANAGER	W. Kane
RO CONST./PRE-OPER. TEST BRANCH CHIEF	C. E. Murphy F. J. Long
RO PRINCIPAL INSPECTOR	
– CONSTRUCTION	B. J. Cochran
– TEST & STARTUP	D. Hinckley

LOCAL PUBLIC DOCUMENT ROOM
Chattanooga-Hamilton County
Bicentennial Library
1001 Broad Street
Chattanooga, Tennessee 37402

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
11-16-73	07-78	10-16-78	Inability to obtain steel anchor bolts and reinforcing rods.
05-14-74	10-16-78	03-05-79	Redesign of containment to accommodate higher transient pressure, inability to obtain redesigned steel anchor bolts and reinforced rods, plus an increase in time to erect steel plate thicker than the original design.
07-23-76	03-05-79	09-05-79	Late delivery of principal pipihg, valves and hangers which forced impossible peaks in steamfitter manpower.
01-09-78	09-05-79	03-80	Late delivery of ice condenser embedments.
11-07-78	03-80	09-80	No reason given.
09-12-79	09-80	06-01-81	No reason given.

"+" Indicates a change of information

WOLF CREEK

APPLICANT'S CURRENT FUEL LOADING DATE	10-01-82
APPLICANT'S PREVIOUS FUEL LOADING DATE	10-01-82
APPLICANT'S FLD @ CP ISSUANCE	10-01-82

APPLICANT'S CORPORATE ADDRESS	Kansas Gas & Electric Company P.O. Box 208 Wichita, Kansas 67201
CORPORATE CONTACT	G. L. Koester, Vice Pres. - Operations (316) 261-6451
RO REGION RESPONSIBLE	IV
CP NO. & DATE ISSUED	CPPR-147/5-17-77
CONSTRUCTION STARTED	01-24-77
CP EXPIRATION DATE	03-01-84
LICENSING PROJECT MANAGER	R. Stark
RO CONST./PRE-OPER. TEST BRANCH CHIEF	W. C. Seidle
RO PRINCIPAL INSPECTOR	
– CONSTRUCTION	C. R. Oberg
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM

Coffey County Courthouse
Burlington, Kansas 66839

INSPECTION STATUS

TIME PERIOD
Jan, 1980 - April, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000482	8001	01-07-80	01-09-80
	8002	01-28-80	01-31-80
	8003	02-11-80	02-14-80
	8004	02-25-80	02-29-80
	8005	03-17-80	03-20-80
	8006	03-18-80	03-28-80
	8007	03-31-80	04-03-80
	8008	04-07-80	04-29-80
	8009	04-29-80	05-02-80
	8010	04-29-80	04-30-80

% Complete on Construction Facility: 56%

Fuel Load Slip Dates: NONE

Inspection reports are available at local PDR'S.

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
	NONE		

"+" Indicates a change of information

YELLOW CREEK 1

APPLICANT'S CURRENT FUEL LOADING DATE	01-02-85
APPLICANT'S PREVIOUS FUEL LOADING DATE	02-84
APPLICANT'S FLD @ CP ISSUANCE	N/S

APPLICANT'S CORPORATE ADDRESS	Tennessee Valley Authority 818 Power Building Chattanooga, Tennessee 37401
CORPORATE CONTACT	G. Kimmons, Mgr. - Design & Construction (615) 637-2605
RO REGION RESPONSIBLE	II
CP NO. & DATE ISSUED	02-09-78 (LWA); 11-29-78 (CP)
CONSTRUCTION STARTED	02-09-78
CP EXPIRATION DATE	05-01-85
LICENSING PROJECT MANAGER	H. Rood
RO CONST./PRE-OPER. TEST BRANCH CHIEF	F. J. Long
RO PRINCIPAL INSPECTOR	
– CONSTRUCTION	M. J. Gouge
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM

Corinth Public Library
1023 Fillmore Street
Corinth, Mississippi 38834

INSPECTION STATUS

TIME PERIOD
Jan, 1980 - Apr, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000566	8001	01/22/80	01/24/80
	8002	01/23/80	01/25/80
	8003	02/05/80	02/08/80
	8004	02/19/80	02/22/80
	8005	03/04/80	03/05/80
	8006	03/19/80	03/21/80
	8007	04/01/80	04/04/80

% Complete on Construction Inspections: 17%

Fuel Load Slip Dates: 1/85

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
09-12-79	02-84	01-02-85	No reason given.

"+" Indicates a change of information

YELLOW CREEK 2

APPLICANT'S CURRENT FUEL LOADING DATE	04-01-87
APPLICANT'S PREVIOUS FUEL LOADING DATE	10-05-87
APPLICANT'S FLD @ CP ISSUANCE	N/S

APPLICANT'S CORPORATE ADDRESS	Tennessee Valley Authority 818 Power Building Chattanooga, Tennessee 37401
CORPORATE CONTACT	G. Kimmons, Mgr. - Design & Construction (615) 637-2605
RO REGION RESPONSIBLE	II
CP NO. & DATE ISSUED	02-09-78 (LWA); 11-29-78 (CP)
CONSTRUCTION STARTED	02-09-78
CP EXPIRATION DATE	05-01-86
LICENSING PROJECT MANAGER	H. Rood
RO CONST./PRE-OPER. TEST BRANCH CHIEF	F. J. Long
RO PRINCIPAL INSPECTOR – CONSTRUCTION	M. J. Gouge
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM

Corinth Public Library
1023 Fillmore Street
Corinth, Mississippi 38834

INSPECTION STATUS

TIME PERIOD
Jan, 1980 - Apr, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000567	8001	01/22/80	01/24/80
	8002	01/23/80	01/25/80
	8003	02/05/80	02/05/80
	8004	02/19/80	02/22/80
	8005	03/04/80	03/05/80
	8006	03/19/80	03/21/80
	8007	04/01/80	04/04/80

% Complete on Construction Inspections: 10%

Fuel Load Slip Dates: 4/87

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
09-12-79	02-85	10-05-87	No reason given.
01-15-80	10-05-87	04-01-87	No reason given.

"+" Indicates a change of information

ZIMMER

APPLICANT'S CURRENT FUEL LOADING DATE	11-81
APPLICANT'S PREVIOUS FUEL LOADING DATE	8-80
APPLICANT'S FLD @ CP ISSUANCE	1/77

APPLICANT'S CORPORATE ADDRESS	Cincinnati Gas & Electric Co. 139 East 4th Street Cincinnati, Ohio
CORPORATE CONTACT	E. A. Borgman, Vice Pres. - Engineering (513) 632-2663
RO REGION RESPONSIBLE	III
CP NO. & DATE ISSUED	CPPR-88/10-27-72
CONSTRUCTION STARTED	06-01-71
CP EXPIRATION DATE	01-01-77 (extension requested)
LICENSING PROJECT MANAGER	I. A. Peltier
RO CONST./PRE-OPER. TEST BRANCH CHIEF	G. Fiorelli
RO PRINCIPAL INSPECTOR – CONSTRUCTION	P. A. Barrett
– TEST & STARTUP	T. L. Harpster

LOCAL PUBLIC DOCUMENT ROOM

Clermont County Library
Third and Broadway Streets
Batavia, Ohio 45103

INSPECTION STATUS

TIME PERIOD
JAN, 1980 - APR, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000358	7917	09-18-79	12-12-79
	7936	11-14-79	02-01-80
	7937	12-27-79	01-18-80
	7938	12-03-79	12-31-79
	7939	12-12-79	12-14-79
	8001	01-01-80	01-31-80
	8002	01-21-80	01-25-80
	8003	01-22-80	01-24-80
	8004	02-01-80	02-29-80
	8005	02-21-80	03-07-80
	8006	03-03-80	03-28-80
	8007	03-19-80	03-21-80
	8008	04-03-80	04-30-80
	8011	04-15-80	04-17-80

% Complete on Construction Inspections: 96%

Fuel Load Slip Dates: From 12-80 To 11-81.

Inspection Reports are available at local PDR's.

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
09-26-74	01-77	02-78	1. Productivity. 2. Some material shortages. 3. Craft strikes which consumed most of the summer building season.
10-15-74	02-78	04-78	Reevaluation of Nos. 1, 2 and 3 above.
10-18-77	04-78	10-78	Reevaluation of construction network.
04-78	10-78	06-79	Construction extended schedule.
05-14-79	06-79	10-79	No reason given
09-21-79	10-79	08-80	No reason given.
06-03-80	08-80	11-81	No reason given.

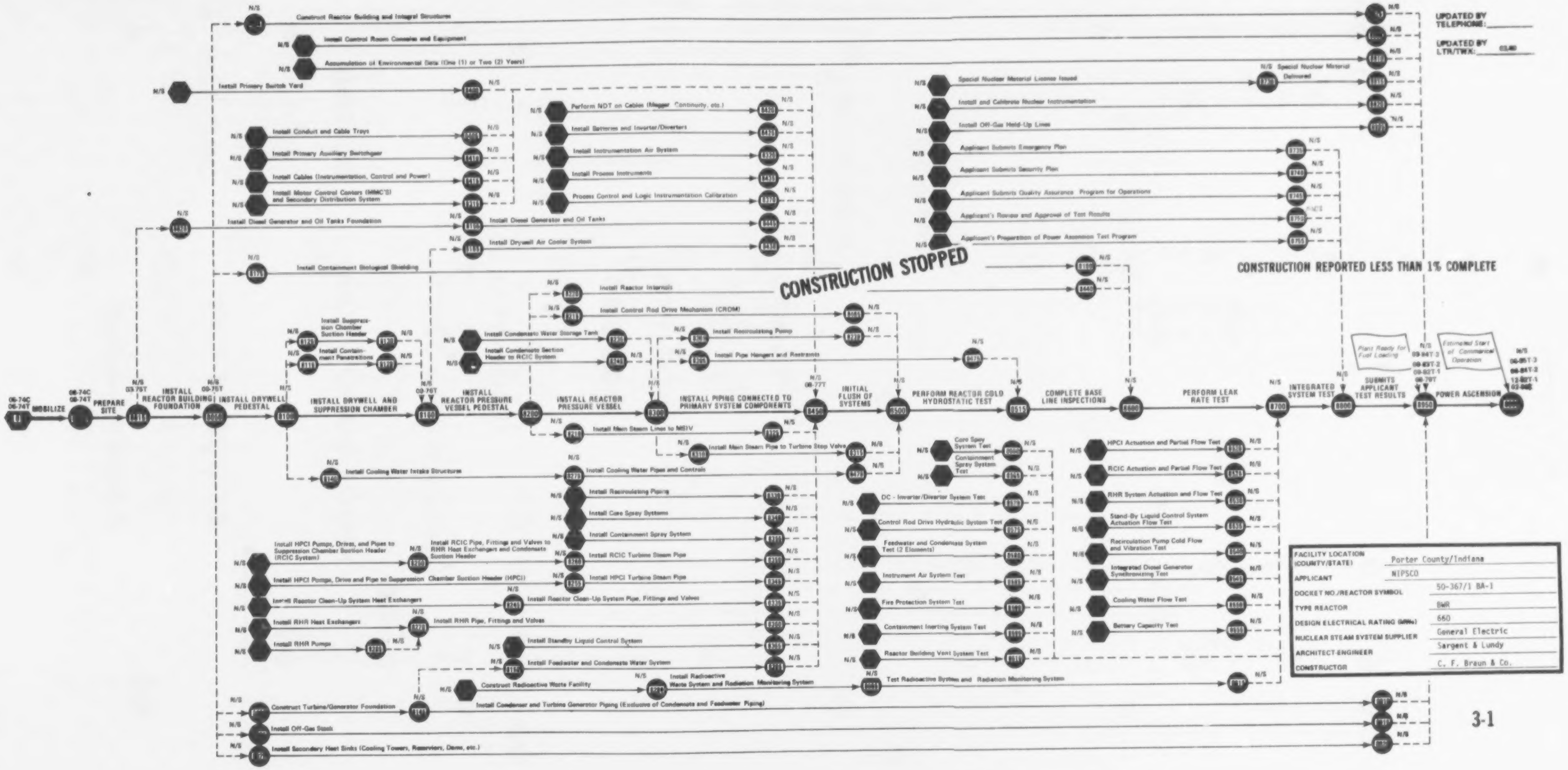
"+" Indicates a change of information

SECTION 3

BAILLY 1

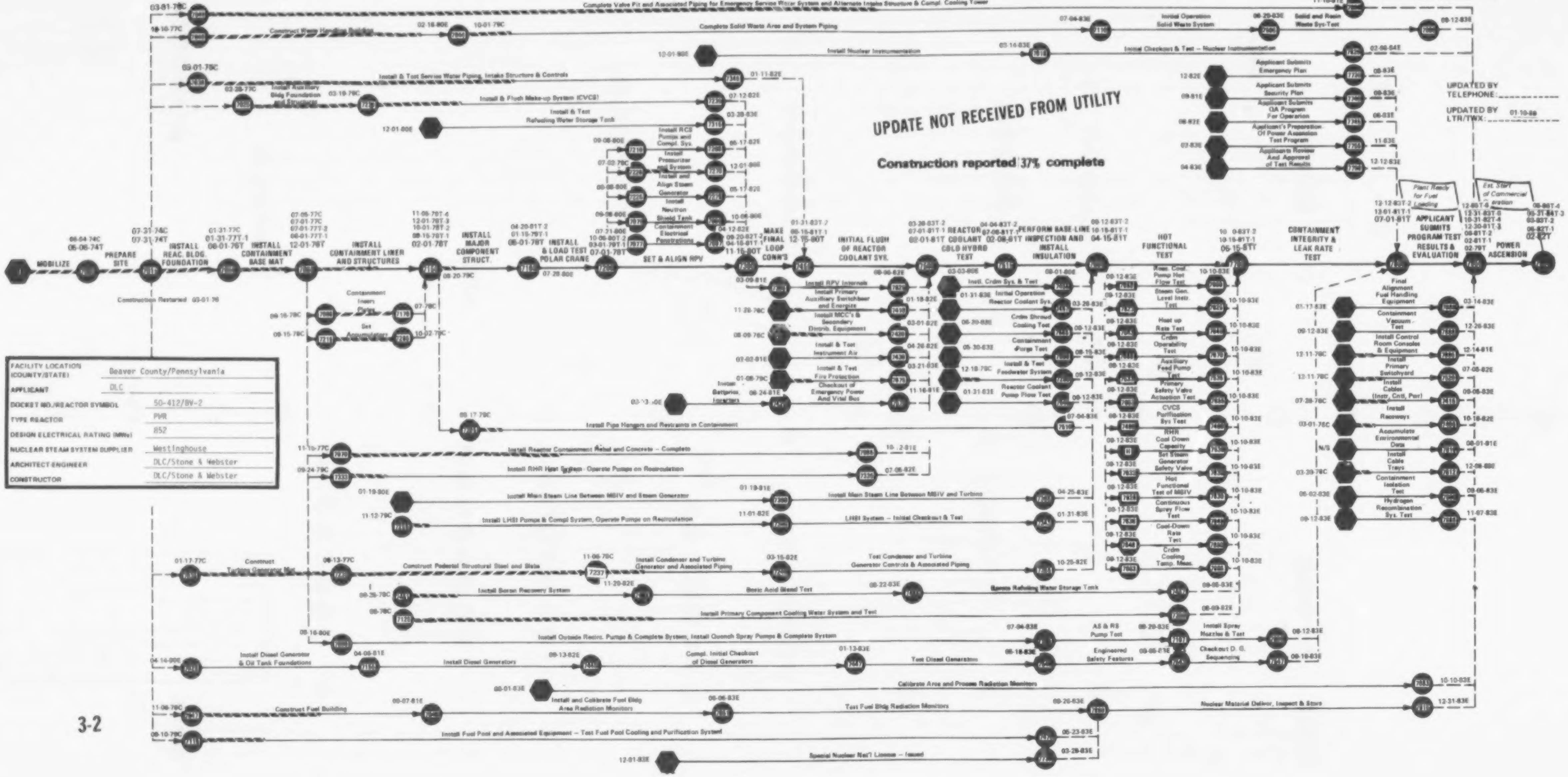
UPDATED BY TELEPHONE: ____

UPDATED BY LTR/TWX: 03-80


06-74C
06-74T
MOBILIZE
06-74C
06-74T
PREPARE SITE
N/S
03-75T
INSTALL REACTOR BUILDING FOUNDATION
N/S
09-75T
INSTALL DRYWELL PEDESTAL
8100
INSTALL DRYWELL AND SUPPRESSION CHAMBER
N/S
09-76T
8160
INSTALL REACTOR PRESSURE VESSEL PEDESTAL
8200
INSTALL REACTOR PRESSURE VESSEL
8300
INSTALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
N/S
08-77T
8450
INITIAL FLUSH OF SYSTEMS
8500
PERFORM REACTOR COLD HYDROSTATIC TEST
8515
COMPLETE BASE LINE INSPECTIONS
8600
PERFORM LEAK RATE TEST
8700
INTEGRATED SYSTEM TEST
8800
SUBMITS APPLICANT TEST RESULTS
8950
POWER ASCENSION
Plant Ready for Fuel Loading
09-84T-3
09-83T-2
09-82T-1
08-79T
Estimated Start of Commercial Operation
06-85T-3
06-84T-2
12-82T-1
02-80S
Construct Reactor Building and Integral Structures
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MMC'S) and Secondary Distribution System
Install Diesel Generator and Oil Tanks Foundation
Install Diesel Generator and Oil Tanks
Install Drywell Air Cooler System
Install Containment Biological Shielding
Perform NDT on Cables (Megger, Continuity, etc.)
Install Batteries and Inverter/Diverters
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Install and Calibrate Nuclear Instrumentation
Install Off-Gas Hold-Up Lines
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits Quality Assurance Program for Operations
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
CONSTRUCTION STOPPED
CONSTRUCTION REPORTED LESS THAN 1% COMPLETE
Install Reactor Internals
Install Control Rod Drive Mechanism (CRDM)
Install Suppression Chamber Suction Header
Install Containment Penetrations
Install Condensate Water Storage Tank
Install Condensate Section Header to RCIC System
Install Recirculating Pump
Install Pipe Hangers and Restraints
Install Main Steam Lines to MSIV
Install Main Steam Pipe to Turbine Stop Valve
Install Cooling Water Intake Structures
Install Cooling Water Pipes and Controls
Install Recirculating Piping
Install Core Spray Systems
Install Containment Spray System
Install RCIC Turbine Steam Pipe
Install HPCI Turbine Steam Pipe
Install HPCI Pumps, Drives, and Pipes to Suppression Chamber Suction Header (RCIC System)
Install RCIC Pipe, Fittings and Valves to RHR Heat Exchangers and Condensate Suction Header
Install HPCI Pumps, Drive and Pipe to Suppression Chamber Suction Header (HPCI)
Install Reactor Clean-Up System Heat Exchangers
Install Reactor Clean-Up System Pipe, Fittings and Valves
Install RHR Heat Exchangers
Install RHR Pipe, Fittings and Valves
Install RHR Pumps
Install Standby Liquid Control System
Install Feedwater and Condensate Water System
Construct Radioactive Waste Facility
Install Radioactive Waste System and Radiation Monitoring System
Test Radioactive System and Radiation Monitoring System
Construct Turbine/Generator Foundation
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater Piping)
Install Off-Gas Stack
Install Secondary Heat Sinks (Cooling Towers, Reserviors, Dams, etc.)
Core Spray System Test
Containment Spray System Test
DC - Inverter/Diverter System Test
Control Rod Drive Hydraulic System Test
Feedwater and Condensate System Test (2 Elements)
Instrument Air System Test
Fire Protection System Test
Containment Inerting System Test
Reactor Building Vent System Test
HPCI Actuation and Partial Flow Test
RCIC Actuation and Partial Flow Test
RHR System Actuation and Flow Test
Stand-By Liquid Control System Actuation Flow Test
Recirculation Pump Cold Flow and Vibration Test
Integrated Diesel Generator Synchronizing Test
Cooling Water Flow Test
Battery Capacity Test
N/S

FACILITY LOCATION (COUNTY/STATE)	Porter County/Indiana
APPLICANT	NIPSCO
DOCKET NO./REACTOR SYMBOL	50-367/1 BA-1
TYPE REACTOR	BWR
DESIGN ELECTRICAL RATING (MWe)	660
NUCLEAR STEAM SYSTEM SUPPLIER	General Electric
ARCHITECT-ENGINEER	Sargent & Lundy
CONSTRUCTOR	C. F. Braun & Co.

BEAVER VALLEY 2


MOBILIZE
PREPARE SITE
INSTALL REAC. BLDG. FOUNDATION
INSTALL CONTAINMENT BASE MAT
INSTALL CONTAINMENT LINER AND STRUCTURES
INSTALL MAJOR COMPONENT STRUCT.
INSTALL & LOAD TEST POLAR CRANE
SET & ALIGN RPV
MAKE FINAL LOOP CONN'S
INITIAL FLUSH OF REACTOR COOLANT SYS.
REACTOR COOLANT COLD HYDRO TEST
PERFORM BASE-LINE INSPECTION AND INSTALL INSULATION
HOT FUNCTIONAL TEST
CONTAINMENT INTEGRITY & LEAK RATE TEST
APPLICANT SUBMITS PROGRAM TEST RESULTS & EVALUATION
POWER ASCENSION
Plant Ready for Fuel Loading
Est. Start of Commercial Operation
Construction Restarted 03-01-78
Complete Valve Fit and Associated Piping for Emergency Service Water System and Alternate Intake Structure & Compl. Cooling Tower
Construct Waste Handling Building
Complete Solid Waste Area and System Piping
Initial Operation Solid Waste System
Solid and Resin Waste Sys Test
Install Nuclear Instrumentation
Initial Checkout & Test — Nuclear Instrumentation
Install & Test Service Water Piping, Intake Structure & Controls
Install & Flush Make-up System (CVCS)
Install & Test Refueling Water Storage Tank
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program For Operation
Applicant's Preparation Of Power Ascension Test Program
Applicants Review And Approval of Test Results
Install Pipe Hangers and Restraints in Containment
Install Reactor Containment Rebar and Concrete — Complete
Install RHR Heat System - Operate Pumps on Recirculation
Install Main Steam Line Between MSIV and Steam Generator
Install Main Steam Line Between MSIV and Turbine
Install LHSI Pumps & Compl System, Operate Pumps on Recirculation
LHSI System — Initial Checkout & Test
Construct Turbine Generator Mat
Construct Pedestal Structural Steel and Slabs
Install Condenser and Turbine Generator and Associated Piping
Test Condenser and Turbine Generator Controls & Associated Piping
Install Boron Recovery System
Boric Acid Blend Test
Operate Refueling Water Storage Tank
Install Primary Component Cooling Water System and Test
Install Outside Recirc. Pumps & Complete System; Install Quench Spray Pumps & Complete System
Install Diesel Generator & Oil Tank Foundations
Install Diesel Generators
Compl. Initial Checkout of Diesel Generators
Test Diesel Generators
Engineered Safety Features
Checkout D. G. Sequencing
Install Spray Nozzles & Test
Calibrate Area and Process Radiation Monitors
Install and Calibrate Fuel Bldg Area Radiation Monitors
Test Fuel Bldg Radiation Monitors
Nuclear Material Deliver, Inspect & Store
Construct Fuel Building
Install Fuel Pool and Associated Equipment — Test Fuel Pool Cooling and Purification System
Special Nuclear Mat'l License — Issued

UPDATED BY TELEPHONE: ____________

UPDATED BY LTR/TWX: 01-10-80

UPDATE NOT RECEIVED FROM UTILITY

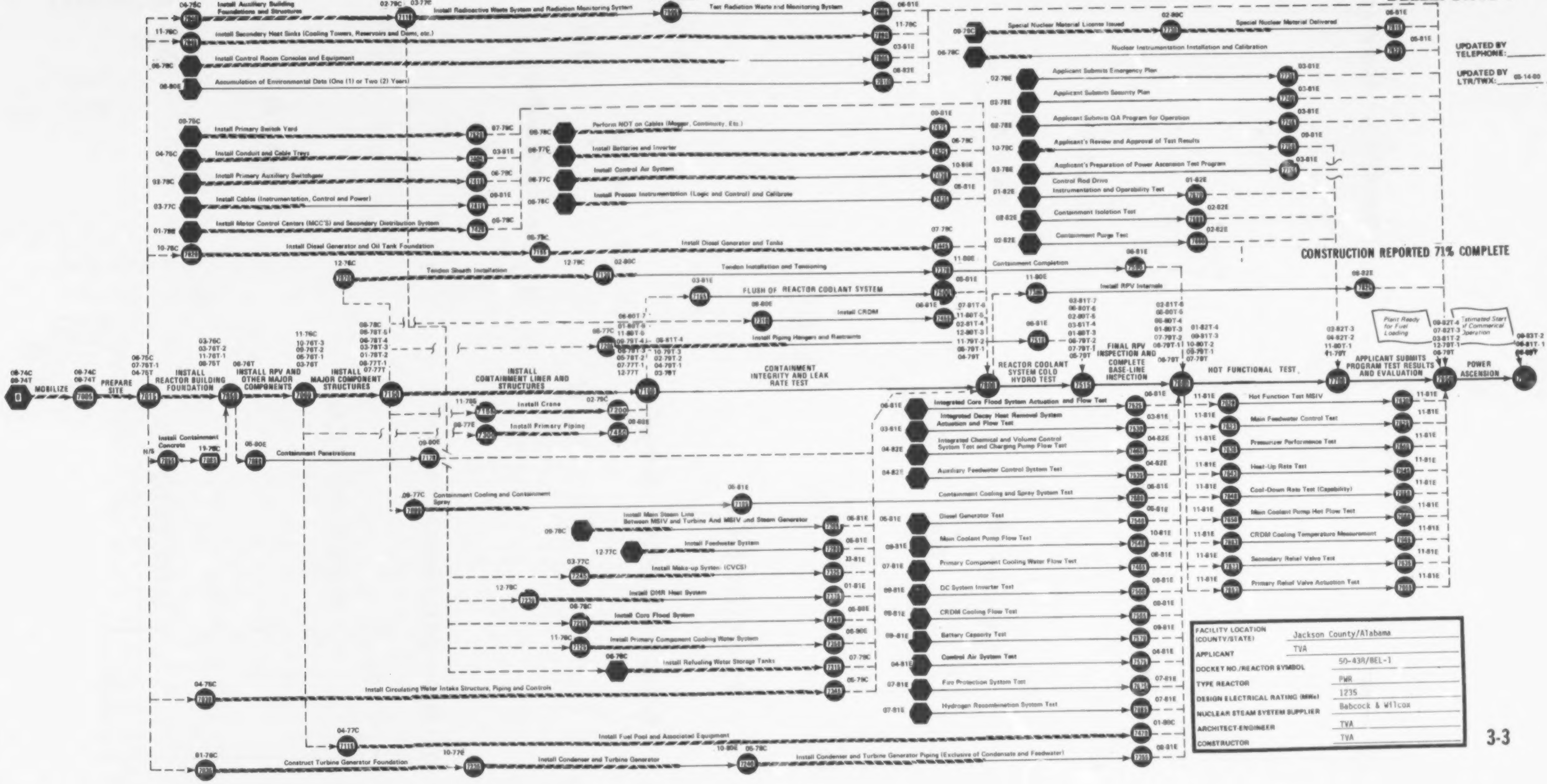
Construction reported 37% complete

FACILITY LOCATION (COUNTY/STATE)	Beaver County/Pennsylvania
APPLICANT	DLC
DOCKET NO./REACTOR SYMBOL	50-412/BV-2
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	852
NUCLEAR STEAM SYSTEM SUPPLIER	Westinghouse
ARCHITECT-ENGINEER	DLC/Stone & Webster
CONSTRUCTOR	DLC/Stone & Webster

BELLEFONTE 1

UPDATED BY TELEPHONE: ____

UPDATED BY LTR/TWX: 05-14-80


MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
INSTALL RPV AND OTHER MAJOR COMPONENTS
INSTALL MAJOR COMPONENT STRUCTURES
INSTALL CONTAINMENT LINER AND STRUCTURES
CONTAINMENT INTEGRITY AND LEAK RATE TEST
REACTOR COOLANT SYSTEM COLD HYDRO TEST
FINAL RPV INSPECTION AND COMPLETE BASE-LINE INSPECTION
HOT FUNCTIONAL TEST
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commerical Operation
Install Auxiliary Building Foundations and Structures
Install Radioactive Waste System and Radiation Monitoring System
Test Radiation Waste and Monitoring System
Install Secondary Heat Sinks (Cooling Towers, Reservoirs and Dams, etc.)
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Install Diesel Generator and Oil Tank Foundation
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Inverter
Install Control Air System
Install Process Instrumentation (Logic and Control) and Calibrate
Install Diesel Generator and Tanks
Tendon Sheath Installation
Tendon Installation and Tensioning
Containment Completion
FLUSH OF REACTOR COOLANT SYSTEM
Install RPV Internals
Install CRDM
Install Piping Hangers and Restraints
Install Crane
Install Primary Piping
Install Containment Concrete
Containment Penetrations
Containment Cooling and Containment Spray
Install Main Steam Line Between MSIV and Turbine And MSIV and Steam Generator
Install Feedwater System
Install Make-up System (CVCS)
Install DHR Heat System
Install Core Flood System
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
Install Circulating Water Intake Structure, Piping and Controls
Install Fuel Pool and Associated Equipment
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater)
Integrated Core Flood System Actuation and Flow Test
Integrated Decay Heat Removal System Actuation and Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Auxiliary Feedwater Control System Test
Containment Cooling and Spray System Test
Diesel Generator Test
Main Coolant Pump Flow Test
Primary Component Cooling Water Flow Test
DC System Inverter Test
CRDM Cooling Flow Test
Battery Capacity Test
Control Air System Test
Fire Protection System Test
Hydrogen Recombination System Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Main Coolant Pump Hot Flow Test
CRDM Cooling Temperature Measurement
Secondary Relief Valve Test
Primary Relief Valve Actuation Test

CONSTRUCTION REPORTED 71% COMPLETE

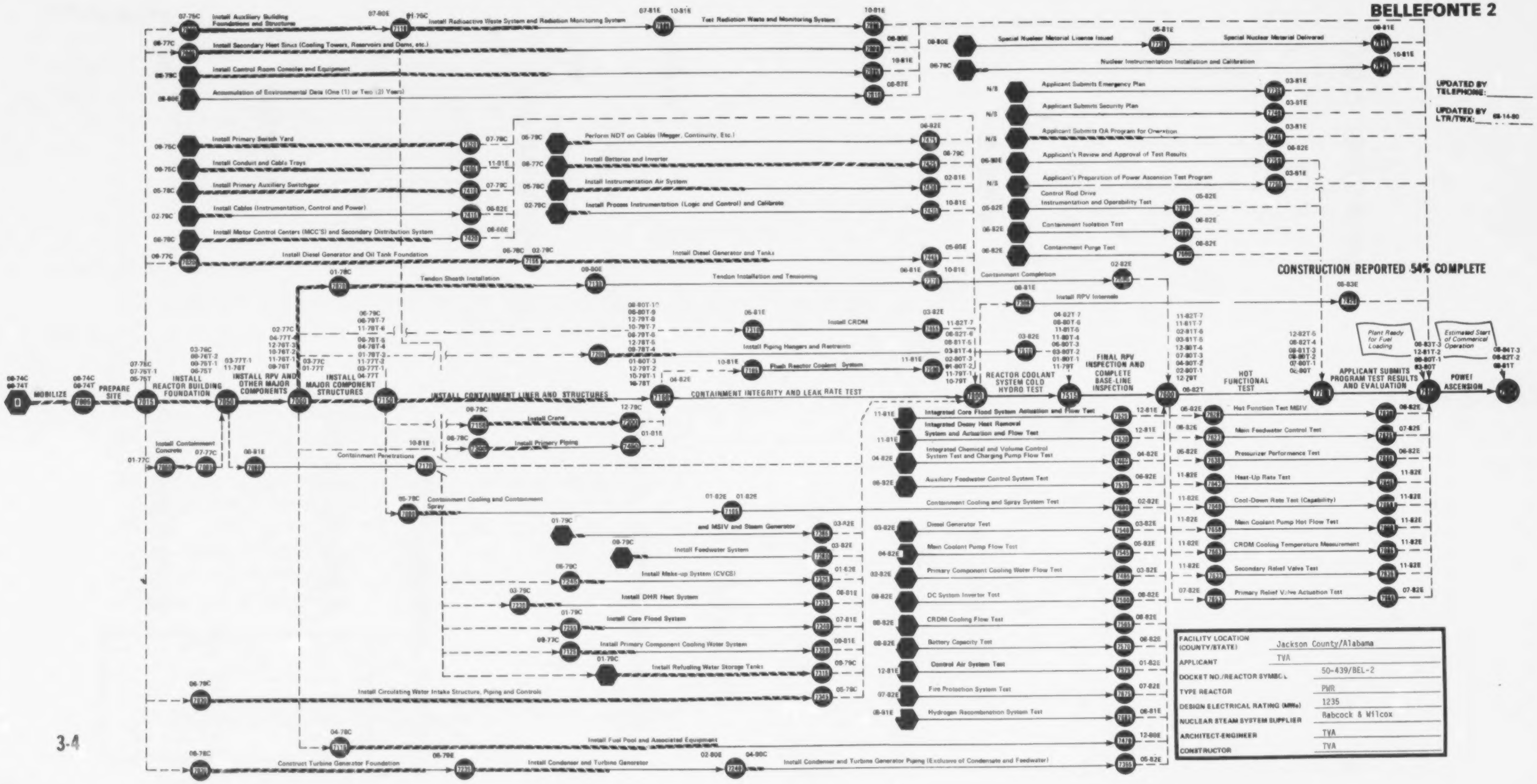
FACILITY LOCATION (COUNTY/STATE) Jackson County/Alabama
APPLICANT TVA
DOCKET NO./REACTOR SYMBOL 50-438/BEL-1
TYPE REACTOR PWR
DESIGN ELECTRICAL RATING (MWe) 1235
NUCLEAR STEAM SYSTEM SUPPLIER Babcock & Wilcox
ARCHITECT-ENGINEER TVA
CONSTRUCTOR TVA

BELLEFONTE 2

UPDATED BY TELEPHONE: ________

UPDATED BY LTR/TWX: 08-14-80

CONSTRUCTION REPORTED 54% COMPLETE


MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
INSTALL RPV AND OTHER MAJOR COMPONENTS
INSTALL MAJOR COMPONENT STRUCTURES
INSTALL CONTAINMENT LINER AND STRUCTURES
CONTAINMENT INTEGRITY AND LEAK RATE TEST
REACTOR COOLANT SYSTEM COLD HYDRO TEST
FINAL RPV INSPECTION AND COMPLETE BASE-LINE INSPECTION
HOT FUNCTIONAL TEST
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
Install Auxiliary Building Foundations and Structures
Install Radioactive Waste System and Radiation Monitoring System
Test Radiation Waste and Monitoring System
Install Secondary Heat Sinks (Cooling Towers, Reservoirs and Dams, etc.)
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Inverter
Install Instrumentation Air System
Install Process Instrumentation (Logic and Control) and Calibrate
Install Diesel Generator and Oil Tank Foundation
Install Diesel Generator and Tanks
Tendon Sheath Installation
Tendon Installation and Tensioning
Containment Completion
Install RPV Internals
Install CRDM
Install Piping Hangers and Restraints
Flush Reactor Coolant System
Install Crane
Install Primary Piping
Install Containment Concrete
Containment Penetrations
Containment Cooling and Containment Spray
and MSIV and Steam Generator
Install Feedwater System
Install Make-up System (CVCS)
Install DHR Heat System
Install Core Flood System
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
Install Circulating Water Intake Structure, Piping and Controls
Install Fuel Pool and Associated Equipment
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater)
Integrated Core Flood System Actuation and Flow Test
Integrated Decay Heat Removal System and Actuation and Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Auxiliary Feedwater Control System Test
Containment Cooling and Spray System Test
Diesel Generator Test
Main Coolant Pump Flow Test
Primary Component Cooling Water Flow Test
DC System Inverter Test
CRDM Cooling Flow Test
Battery Capacity Test
Control Air System Test
Fire Protection System Test
Hydrogen Recombination System Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Main Coolant Pump Hot Flow Test
CRDM Cooling Temperature Measurement
Secondary Relief Valve Test
Primary Relief Valve Actuation Test
7006
7015
7050
7060
7150
7160
7515
7600

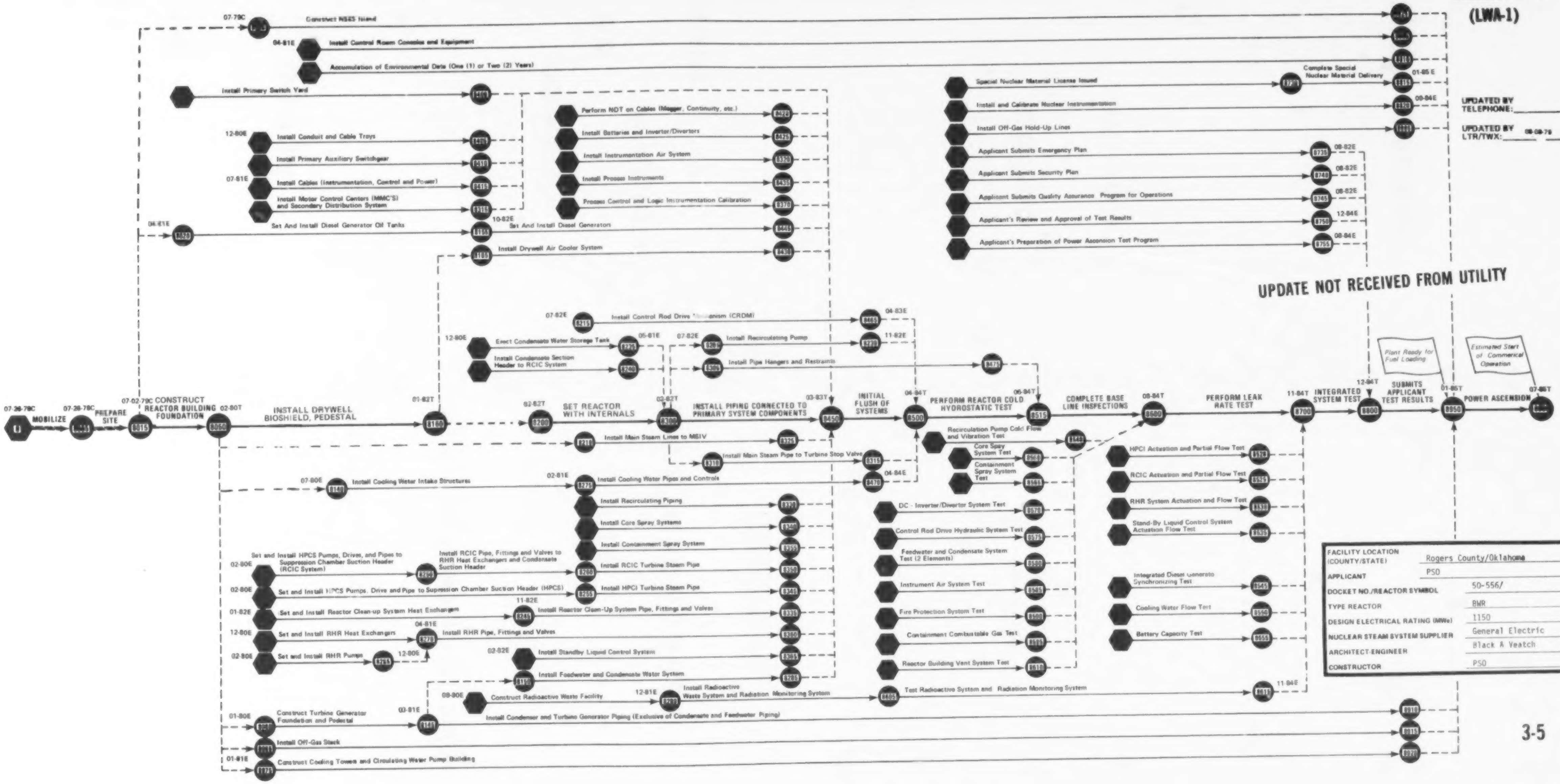
FACILITY LOCATION (COUNTY/STATE)	Jackson County/Alabama
APPLICANT	TVA
DOCKET NO./REACTOR SYMBOL	50-439/BEL-2
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1235
NUCLEAR STEAM SYSTEM SUPPLIER	Babcock & Wilcox
ARCHITECT-ENGINEER	TVA
CONSTRUCTOR	TVA

BLACK FOX 1
(LWA-1)

UPDATED BY TELEPHONE: ______

UPDATED BY LTR/TWX: 08-08-79

UPDATE NOT RECEIVED FROM UTILITY

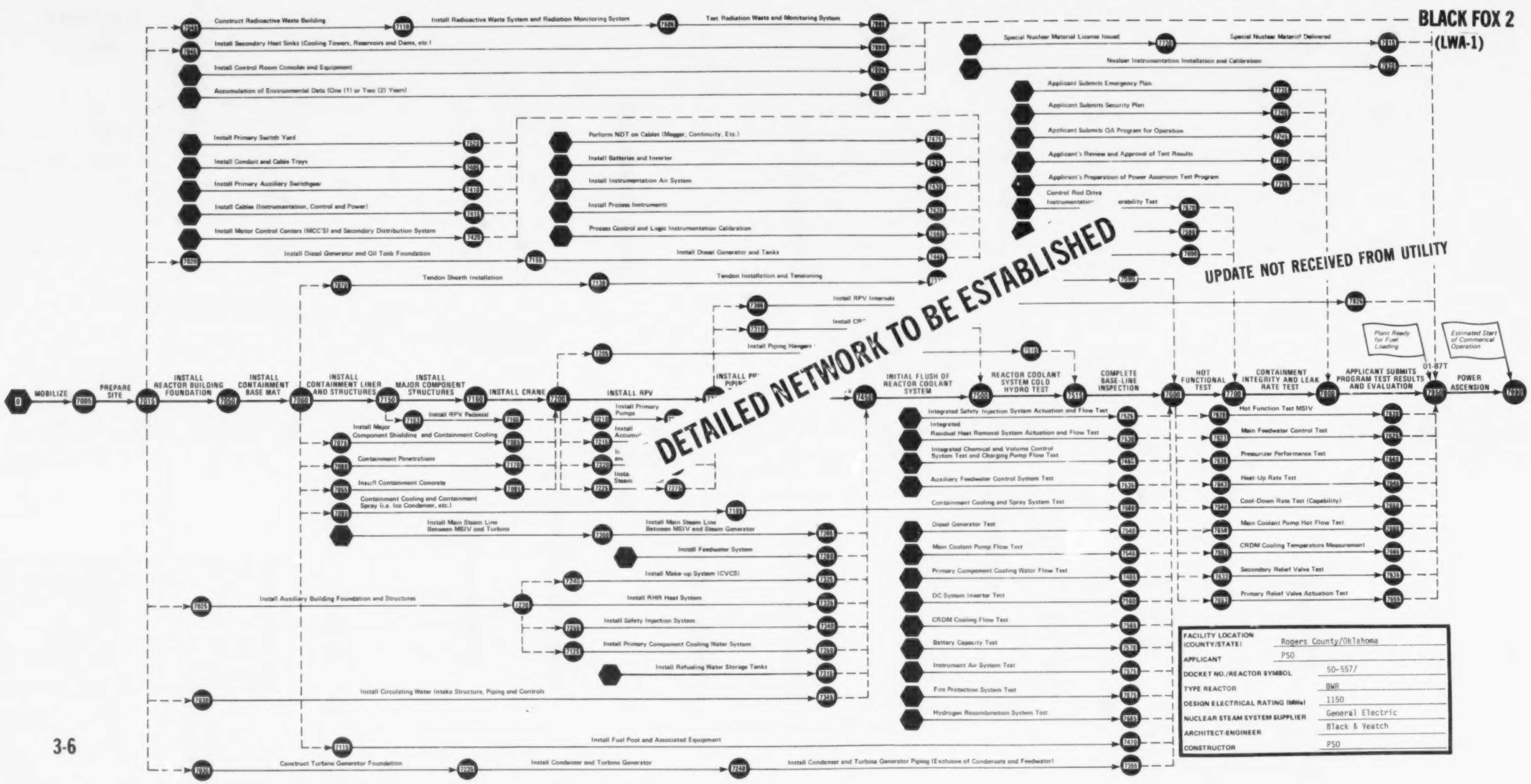

07-26-79C
MOBILIZE
07-26-79C
PREPARE SITE
07-02-79C
CONSTRUCT REACTOR BUILDING FOUNDATION
8015
02-80T
8050
INSTALL DRYWELL BIOSHIELD, PEDESTAL
01-82T
8160
02-82T
8200
SET REACTOR WITH INTERNALS
03-82T
8300
INSTALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
03-83T
8450
INITIAL FLUSH OF SYSTEMS
04-84T
8500
PERFORM REACTOR COLD HYDROSTATIC TEST
06-84T
8515
COMPLETE BASE LINE INSPECTIONS
08-84T
8600
PERFORM LEAK RATE TEST
11-84T
8700
INTEGRATED SYSTEM TEST
12-84T
8800
SUBMITS APPLICANT TEST RESULTS
01-85T
8950
POWER ASCENSION
07-85T
Plant Ready for Fuel Loading
Estimated Start of Commerical Operation
07-79C
Construct NSSS Island
04-81E
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Install Primary Switch Yard
12-80E
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
07-81E
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MMC'S) and Secondary Distribution System
04-81E
Set And Install Diesel Generator Oil Tanks
10-82E
Set And Install Diesel Generators
8155
8165
Install Drywell Air Cooler System
Perform NDT on Cables (Megger, Continuity, etc.)
8420
Install Batteries and Inverter/Diverters
8425
Install Instrumentation Air System
8320
Install Process Instruments
8435
Process Control and Logic Instrumentation Calibration
8370
8445
8430
Special Nuclear Material License Issued
Complete Special Nuclear Material Delivery
01-85 E
Install and Calibrate Nuclear Instrumentation
08-84E
Install Off-Gas Hold-Up Lines
Applicant Submits Emergency Plan
8735
08-82E
Applicant Submits Security Plan
8740
08-82E
Applicant Submits Quality Assurance Program for Operations
8745
08-82E
Applicant's Review and Approval of Test Results
8750
12-84E
Applicant's Preparation of Power Ascension Test Program
8755
08-84E
07-82E
8215
Install Control Rod Drive Mechanism (CRDM)
8465
04-83E
12-80E
Erect Condensate Water Storage Tank
8235
05-81E
Install Condensate Section Header to RCIC System
8240
07-82E
Install Recirculating Pump
8230
11-82E
Install Pipe Hangers and Restraints
8475
8210
Install Main Steam Lines to MSIV
8325
8310
Install Main Steam Pipe to Turbine Stop Valve
8315
07-80E
8140
Install Cooling Water Intake Structures
02-81E
8275
Install Cooling Water Pipes and Controls
8470
04-84E
Install Recirculating Piping
8330
Install Core Spray Systems
8340
Install Containment Spray System
8355
Install RCIC Turbine Steam Pipe
8350
Install HPCI Turbine Steam Pipe
8345
02-80E
Set and Install HPCS Pumps, Drives, and Pipes to Suppression Chamber Suction Header (RCIC System)
Install RCIC Pipe, Fittings and Valves to RHR Heat Exchangers and Condensate Suction Header
8260
02-80E
Set and Install HPCS Pumps, Drive and Pipe to Supression Chamber Suction Header (HPCS)
8255
01-82E
Set and Install Reactor Clean-up System Heat Exchangers
11-82E
8245
Install Reactor Clean-Up System Pipe, Fittings and Valves
8335
12-80E
Set and Install RHR Heat Exchangers
04-81E
8270
Install RHR Pipe, Fittings and Valves
8360
02-80E
Set and Install RHR Pumps
8265
12-80E
02-82E
Install Standby Liquid Control System
8365
Install Feedwater and Condensate Water System
8285
09-80E
Construct Radioactive Waste Facility
12-81E
Install Radioactive Waste System and Radiation Monitoring System
8605
Test Radioactive System and Radiation Monitoring System
11-84E
01-80E
Construct Turbine Generator Foundation and Pedestal
03-81E
8145
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater Piping)
8910
Install Off-Gas Stack
8915
01-81E
8075
Construct Cooling Towers and Circulating Water Pump Building
Recirculation Pump Cold Flow and Vibration Test
Core Spray System Test
8560
Containment Spray System Test
8565
DC - Inverter/Diverter System Test
8570
Control Rod Drive Hydraulic System Test
8575
Feedwater and Condensate System Test (2 Elements)
8580
Instrument Air System Test
8585
Fire Protection System Test
8590
Containment Combustable Gas Test
Reactor Building Vent System Test
8610
HPCI Actuation and Partial Flow Test
RCIC Actuation and Partial Flow Test
8525
RHR System Actuation and Flow Test
8530
Stand-By Liquid Control System Actuation Flow Test
8535
Integrated Diesel Generato Synchronizing Test
8545
Cooling Water Flow Test
8550
Battery Capacity Test
8555

FACILITY LOCATION (COUNTY/STATE)	Rogers County/Oklahoma
APPLICANT	PSO
DOCKET NO./REACTOR SYMBOL	50-556/
TYPE REACTOR	BWR
DESIGN ELECTRICAL RATING (MWe)	1150
NUCLEAR STEAM SYSTEM SUPPLIER	General Electric
ARCHITECT-ENGINEER	Black & Veatch
CONSTRUCTOR	PSO

BLACK FOX 2
(LWA-1)

DETAILED NETWORK TO BE ESTABLISHED

UPDATE NOT RECEIVED FROM UTILITY


MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
INSTALL CONTAINMENT BASE MAT
INSTALL CONTAINMENT LINER AND STRUCTURES
INSTALL MAJOR COMPONENT STRUCTURES
INSTALL CRANE
INSTALL RPV
INSTALL PI PIPIN
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
REACTOR COOLANT SYSTEM COLD HYDRO TEST
COMPLETE BASE-LINE INSPECTION
HOT FUNCTIONAL TEST
CONTAINMENT INTEGRITY AND LEAK RATE TEST
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
POWER ASCENSION
0
7005
7015
7050
7060
7150
7160
7200
7450
7500
7515
7600
7700
7800
7950
7990
01-87T
Plant Ready for Fuel Loading
Estimated Start of Commerical Operation
Construct Radioactive Waste Building
7110
Install Radioactive Waste System and Radiation Monitoring System
Test Radiation Waste and Monitoring System
Install Secondary Heat Sinks (Cooling Towers, Reservoirs and Dams, etc.)
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentatio erability Test
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Inverter
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
7020
Install Diesel Generator and Oil Tank Foundation
Install Diesel Generator and Tanks
7070
Tendon Sheath Installation
7130
Tendon Installation and Tensioning
Install RPV Internals
Install CR
Install Piping Hangers
Install RPV Pedestal
Install Major Component Shielding and Containment Cooling
Containment Penetrations
Install Containment Concrete
Containment Cooling and Containment Spray (i.e. Ice Condenser, etc.)
Install Primary Pumps
Install Accumu
Insta Steam
Install Main Steam Line Between MSIV and Turbine
Install Main Steam Line Between MSIV and Steam Generator
Install Feedwater System
Install Make-up System (CVCS)
7025
Install Auxiliary Building Foundation and Structures
7230
Install RHR Heat System
Install Safety Injection System
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
7030
Install Circulating Water Intake Structure, Piping and Controls
7115
Install Fuel Pool and Associated Equipment
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator
7240
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater)
Integrated Safety Injection System Actuation and Flow Test
Integrated Residual Heat Removal System Actuation and Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Auxiliary Feedwater Control System Test
Containment Cooling and Spray System Test
Diesel Generator Test
Main Coolant Pump Flow Test
Primary Component Cooling Water Flow Test
DC System Inverter Test
CRDM Cooling Flow Test
Battery Capacity Test
Instrument Air System Test
Fire Protection System Test
Hydrogen Recombination System Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Main Coolant Pump Hot Flow Test
CRDM Cooling Temperature Measurement
Secondary Relief Valve Test
Primary Relief Valve Actuation Test

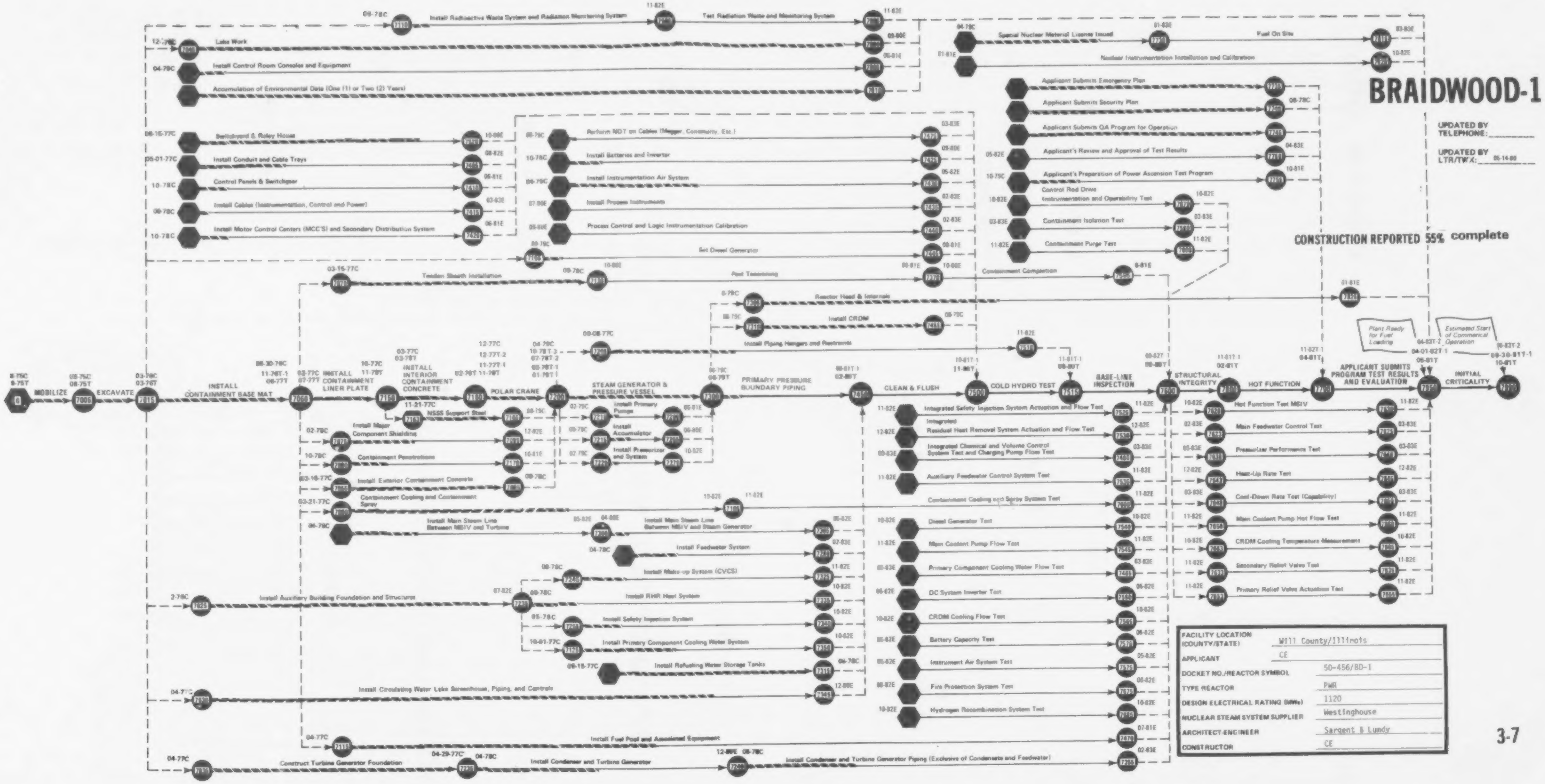
FACILITY LOCATION (COUNTY/STATE)	Rogers County/Oklahoma
APPLICANT	PSO
DOCKET NO./REACTOR SYMBOL	50-557/
TYPE REACTOR	BWR
DESIGN ELECTRICAL RATING (MWe)	1150
NUCLEAR STEAM SYSTEM SUPPLIER	General Electric
ARCHITECT-ENGINEER	Black & Veatch
CONSTRUCTOR	PSO

BRAIDWOOD-1

UPDATED BY TELEPHONE: ____________

UPDATED BY LTR/TWX: 05-14-80

CONSTRUCTION REPORTED 55% complete



8-75C
8-75T
0
MOBILIZE
05-75C
08-75T
7005
EXCAVATE
03-76C
03-76T
7015
INSTALL CONTAINMENT BASE MAT
08-30-76C
11-76T-1
06-77T
7060
02-77C
07-77T
INSTALL CONTAINMENT LINER PLATE
10-77C
11-78T
7150
03-77C
03-78T
INSTALL INTERIOR CONTAINMENT CONCRETE
11-21-77C
NSSS Support Steel
12-77C
12-77T-2
11-77T-1
02-78T 11-78T
7160
POLAR CRANE
04-79C
10-78T-3
07-78T-2
08-78T-1
01-78T
7200
STEAM GENERATOR & PRESSURE VESSEL
06-79C
06-79T
7300
PRIMARY PRESSURE BOUNDARY PIPING
08-81T-1
02-80T
7450
CLEAN & FLUSH
10-81T-1
11-80T
7500
COLD HYDRO TEST
11-81T-1
08-80T
7515
BASE-LINE INSPECTION
08-82T-1
08-80T
7600
STRUCTURAL INTEGRITY
11-81T-1
02-81T
HOT FUNCTION
11-82T-1
04-81T
7700
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
Plant Ready for Fuel Loading
04-83T-2
04-01-82T-1
05-81T
7950
Estimated Start of Commerical Operation
06-83T-2
09-30-81T-1
10-81T
INITIAL CRITICALITY
Install Radioactive Waste System and Radiation Monitoring System
Test Radiation Waste and Monitoring System
Lake Work
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Switchyard & Relay House
Install Conduit and Cable Trays
Control Panels & Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Inverter
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Set Diesel Generator
Tendon Sheath Installation
Post Tensioning
Reactor Head & Internals
Install CRDM
Install Piping Hangers and Restraints
Special Nuclear Material License Issued
Fuel On Site
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Containment Completion
Install Major Component Shielding
Containment Penetrations
Install Exterior Containment Concrete
Containment Cooling and Containment Spray
Install Primary Pumps
Install Accumulator
Install Pressurizer and System
Install Main Steam Line Between MSIV and Turbine
Install Main Steam Line Between MSIV and Steam Generator
Install Feedwater System
Install Make-up System (CVCS)
Install Auxiliary Building Foundation and Structures
Install RHR Heat System
Install Safety Injection System
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
Install Circulating Water Lake Screenhouse, Piping, and Controls
Install Fuel Pool and Associated Equipment
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater)
Integrated Safety Injection System Actuation and Flow Test
Integrated Residual Heat Removal System Actuation and Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Auxiliary Feedwater Control System Test
Containment Cooling and Spray System Test
Diesel Generator Test
Main Coolant Pump Flow Test
Primary Component Cooling Water Flow Test
DC System Inverter Test
CRDM Cooling Flow Test
Battery Capacity Test
Instrument Air System Test
Fire Protection System Test
Hydrogen Recombination System Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Main Coolant Pump Hot Flow Test
CRDM Cooling Temperature Measurement
Secondary Relief Valve Test
Primary Relief Valve Actuation Test

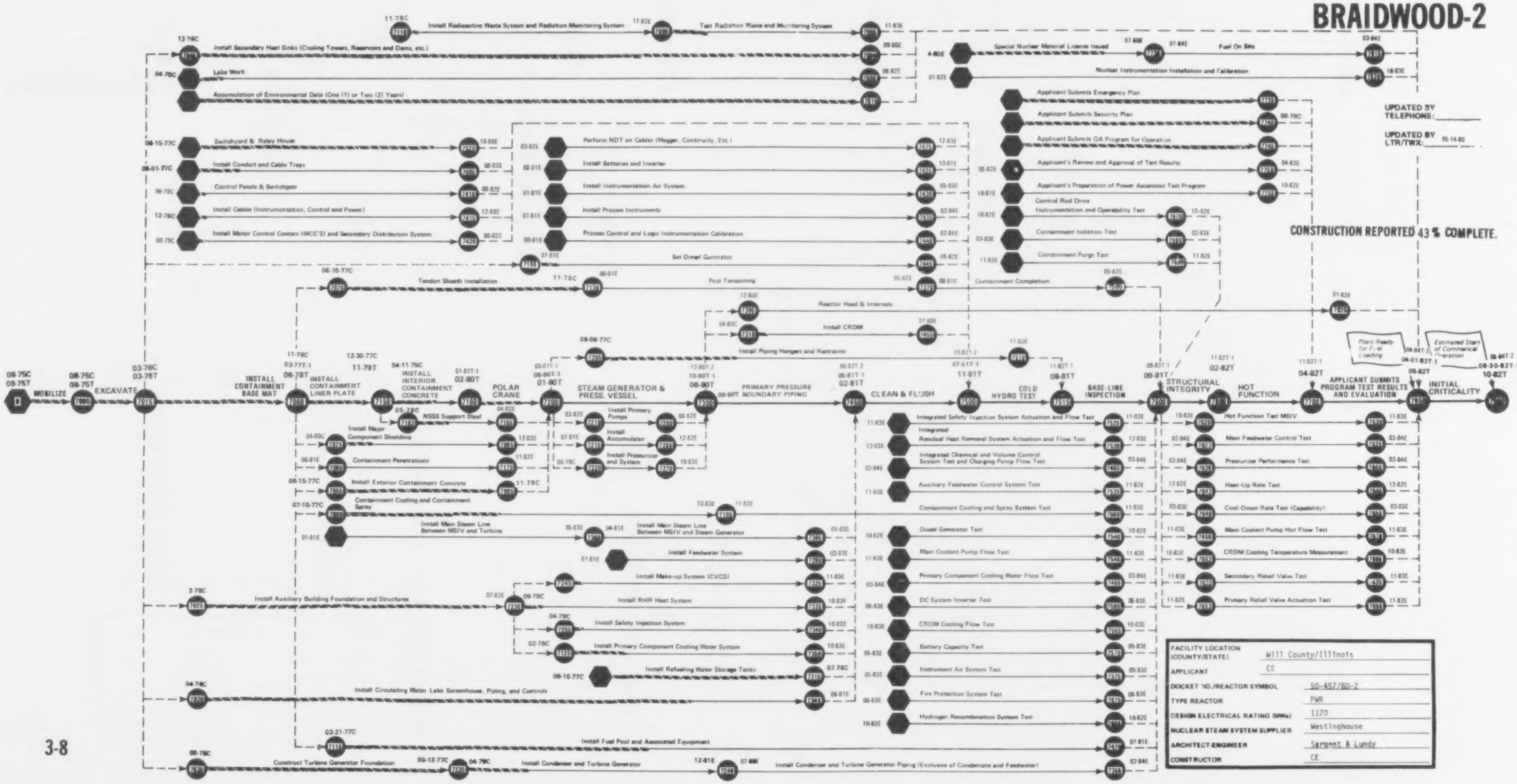
FACILITY LOCATION (COUNTY/STATE): Will County/Illinois
APPLICANT: CE
DOCKET NO./REACTOR SYMBOL: 50-456/BD-1
TYPE REACTOR: PWR
DESIGN ELECTRICAL RATING (MWe): 1120
NUCLEAR STEAM SYSTEM SUPPLIER: Westinghouse
ARCHITECT-ENGINEER: Sargent & Lundy
CONSTRUCTOR: CE

BRAIDWOOD-2

UPDATED BY TELEPHONE: ____________

UPDATED BY LTR/TWX: 05-14-80

CONSTRUCTION REPORTED 43 % COMPLETE.



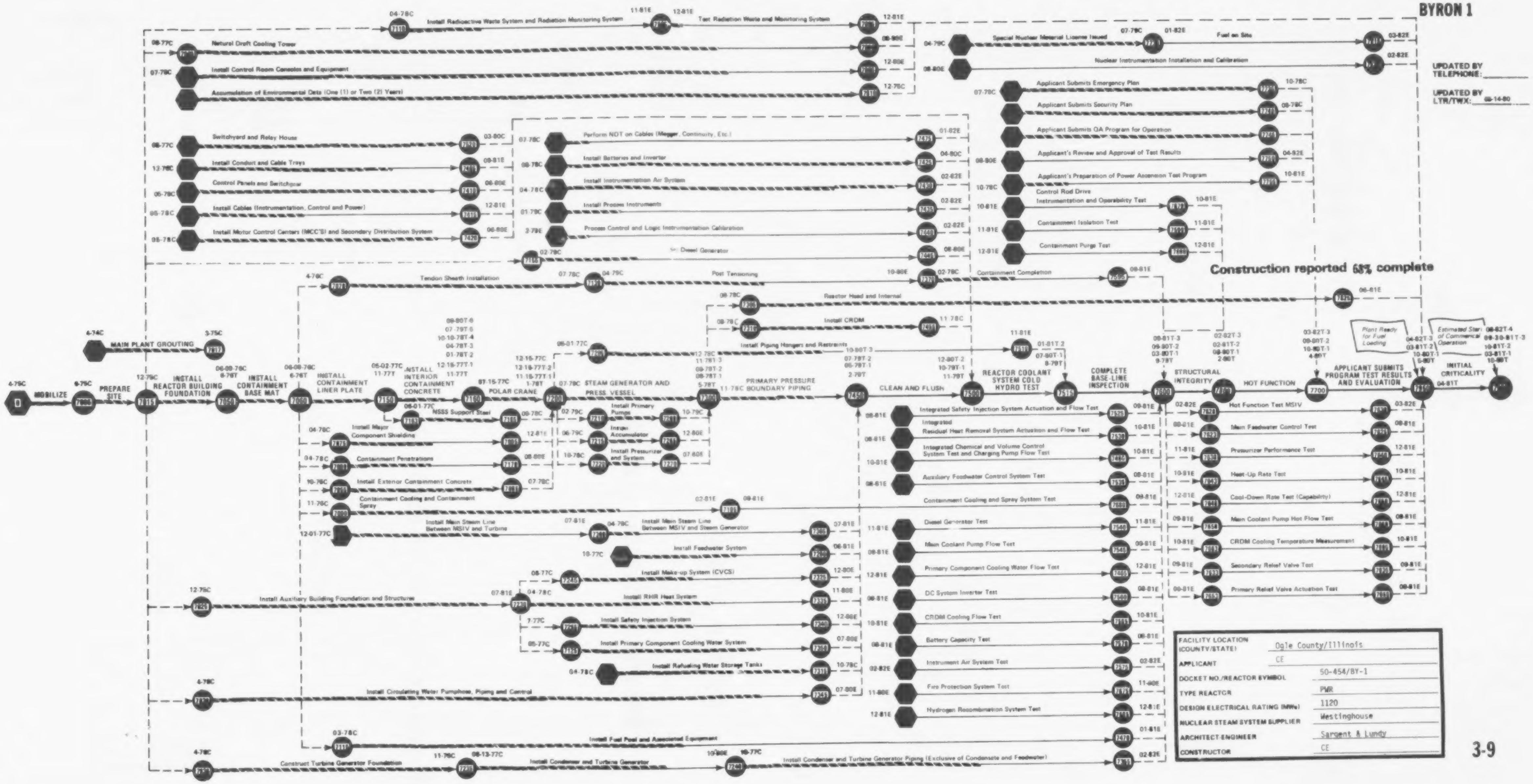
08-75C 08-75T MOBILIZE
08-75C 08-75T EXCAVATE
03-76C 03-78T
INSTALL CONTAINMENT BASE MAT
11-78C 03-77T-1 06-78T INSTALL CONTAINMENT LINER PLATE
12-30-77C 11-79T
04-11-79C INSTALL INTERIOR CONTAINMENT CONCRETE
01-81T-1 02-80T POLAR CRANE
06-80T-1 01-80T STEAM GENERATOR & PRESS. VESSEL
10-80T-1 06-80T PRIMARY PRESSURE BOUNDARY PIPING
08-81T-1 02-81T CLEAN & FLUSH
07-81T-1 11-81T COLD HYDRO TEST
11-82T-1 08-81T BASE-LINE INSPECTION
08-83T-1 09-81T STRUCTURAL INTEGRITY
11-82T-1 02-82T HOT FUNCTION
11-82T-1 04-82T APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
04-01-83T-1 06-82T
08-30-82T-1 10-82T INITIAL CRITICALITY
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
Install Radioactive Waste System and Radiation Monitoring System
Test Radiation Waste and Monitoring System
Install Secondary Heat Sinks (Cooling Towers, Reservoirs and Dams, etc.)
Lake Work
Accumulation of Environmental Data (One (1) or Two (2) Years)
Special Nuclear Material License Issued
Fuel On Site
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Containment Completion
Switchyard & Relay House
Install Conduit and Cable Trays
Control Panels & Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Inverter
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Set Diesel Generator
Tendon Sheath Installation
Post Tensioning
Reactor Head & Internals
Install CRDM
Install Piping Hangers and Restraints
NSSS Support Steel
Install Major Component Shielding
Containment Penetrations
Install Exterior Containment Concrete
Containment Cooling and Containment Spray
Install Primary Pumps
Install Accumulator
Install Pressurizer and System
Install Main Steam Line Between MSIV and Turbine
Install Main Steam Line Between MSIV and Steam Generator
Install Feedwater System
Install Make-up System (CVCS)
Install Auxiliary Building Foundation and Structures
Install RHR Heat System
Install Safety Injection System
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
Install Circulating Water Lake Screenhouse, Piping, and Controls
Install Fuel Pool and Associated Equipment
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater)
Integrated Safety Injection System Actuation and Flow Test
Integrated Residual Heat Removal System Actuation and Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Auxiliary Feedwater Control System Test
Containment Cooling and Spray System Test
Diesel Generator Test
Main Coolant Pump Flow Test
Primary Component Cooling Water Flow Test
DC System Inverter Test
CRDM Cooling Flow Test
Battery Capacity Test
Instrument Air System Test
Fire Protection System Test
Hydrogen Recombination System Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Main Coolant Pump Hot Flow Test
CRDM Cooling Temperature Measurement
Secondary Relief Valve Test
Primary Relief Valve Actuation Test

FACILITY LOCATION (COUNTY/STATE)	Will County/Illinois
APPLICANT	CE
DOCKET NO./REACTOR SYMBOL	50-457/BD-2
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1120
NUCLEAR STEAM SYSTEM SUPPLIER	Westinghouse
ARCHITECT-ENGINEER	Sargent & Lundy
CONSTRUCTOR	CE

BYRON 1

UPDATED BY TELEPHONE: ____________

UPDATED BY LTR/TWX: 08-14-80



MOBILIZE
PREPARE SITE
MAIN PLANT GROUTING
INSTALL REACTOR BUILDING FOUNDATION
INSTALL CONTAINMENT BASE MAT
INSTALL CONTAINMENT LINER PLATE
INSTALL INTERIOR CONTAINMENT CONCRETE
POLAR CRANE
STEAM GENERATOR AND PRESS. VESSEL
PRIMARY PRESSURE BOUNDARY PIPING
CLEAN AND FLUSH
REACTOR COOLANT SYSTEM COLD HYDRO TEST
COMPLETE BASE-LINE INSPECTION
STRUCTURAL INTEGRITY
HOT FUNCTION
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
INITIAL CRITICALITY
Install Radioactive Waste System and Radiation Monitoring System
Test Radiation Waste and Monitoring System
Natural Draft Cooling Tower
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Special Nuclear Material License Issued
Fuel on Site
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Switchyard and Relay House
Install Conduit and Cable Trays
Control Panels and Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Inverter
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Diesel Generator
Tendon Sheath Installation
Post Tensioning
Containment Completion
Reactor Head and Internal
Install CRDM
Install Piping Hangers and Restraints
NSSS Support Steel
Install Major Component Shielding
Containment Penetrations
Install Exterior Containment Concrete
Containment Cooling and Containment Spray
Install Primary Pumps
Install Accumulator
Install Pressurizer and System
Install Main Steam Line Between MSIV and Turbine
Install Main Steam Line Between MSIV and Steam Generator
Install Feedwater System
Install Make-up System (CVCS)
Install RHR Heat System
Install Safety Injection System
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
Install Auxiliary Building Foundation and Structures
Install Circulating Water Pumphouse, Piping and Control
Install Fuel Pool and Associated Equipment
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater)
Integrated Safety Injection System Actuation and Flow Test
Integrated Residual Heat Removal System Actuation and Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Auxiliary Feedwater Control System Test
Containment Cooling and Spray System Test
Diesel Generator Test
Main Coolant Pump Flow Test
Primary Component Cooling Water Flow Test
DC System Inverter Test
CRDM Cooling Flow Test
Battery Capacity Test
Instrument Air System Test
Fire Protection System Test
Hydrogen Recombination System Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Main Coolant Pump Hot Flow Test
CRDM Cooling Temperature Measurement
Secondary Relief Valve Test
Primary Relief Valve Actuation Test
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation

Construction reported 68% complete

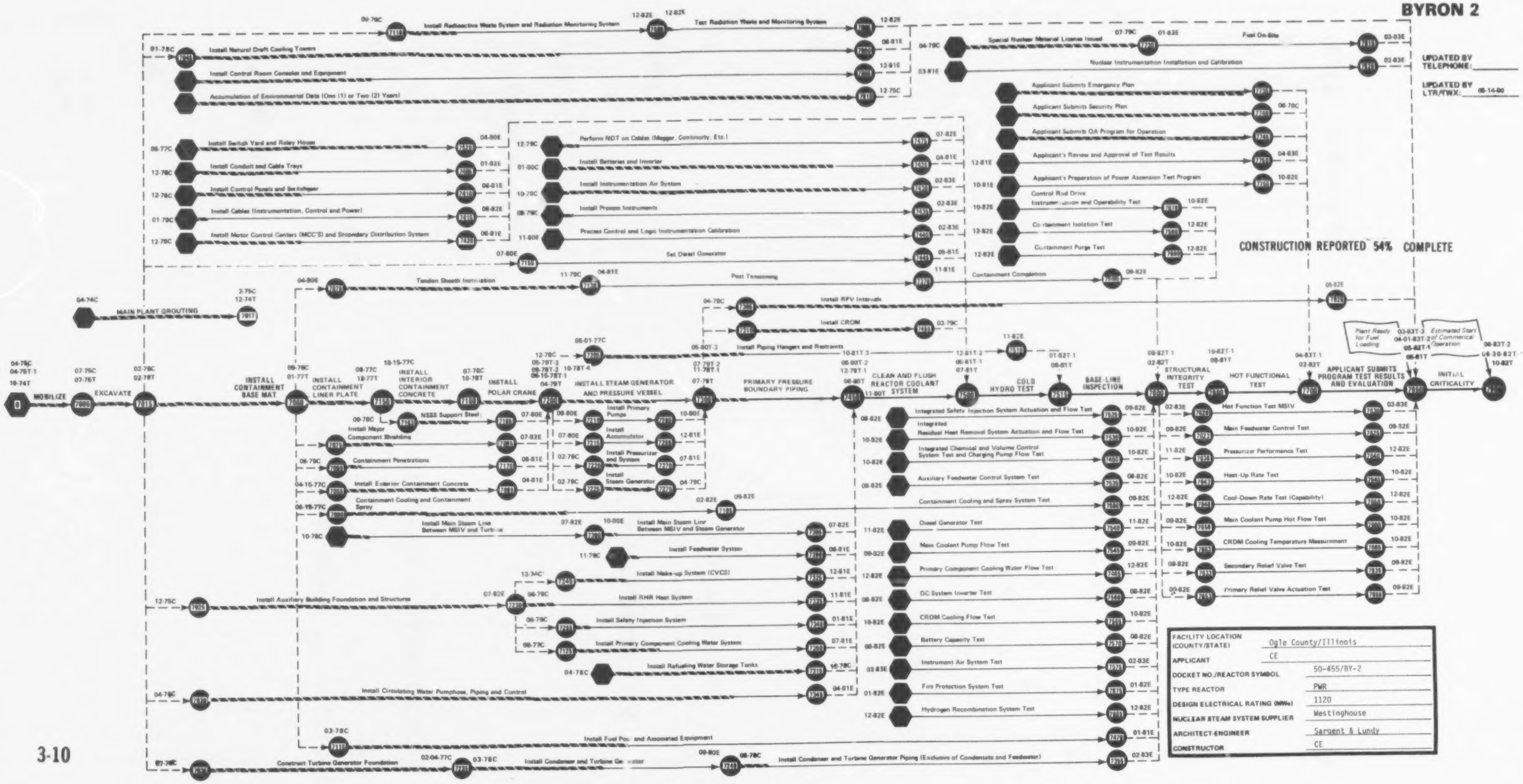
FACILITY LOCATION (COUNTY/STATE)	Ogle County/Illinois
APPLICANT	CE
DOCKET NO./REACTOR SYMBOL	50-454/BY-1
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1120
NUCLEAR STEAM SYSTEM SUPPLIER	Westinghouse
ARCHITECT-ENGINEER	Sargent & Lundy
CONSTRUCTOR	CE

BYRON 2

UPDATED BY TELEPHONE:

UPDATED BY LTR/TWX: 06-14-80

CONSTRUCTION REPORTED 54% COMPLETE



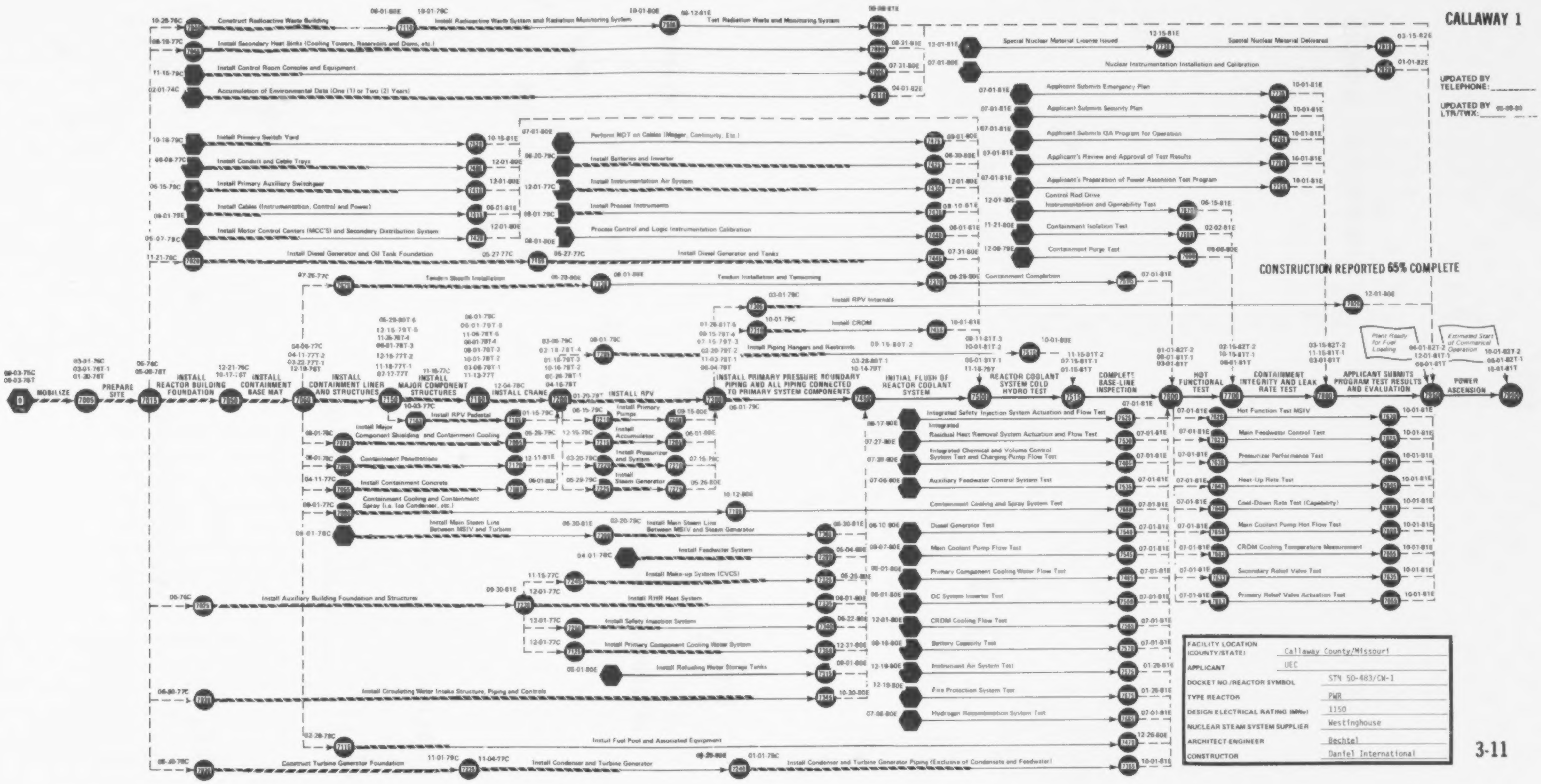
MOBILIZE
EXCAVATE
MAIN PLANT GROUTING
INSTALL CONTAINMENT BASE MAT
INSTALL CONTAINMENT LINER PLATE
INSTALL INTERIOR CONTAINMENT CONCRETE
INSTALL POLAR CRANE
INSTALL STEAM GENERATOR AND PRESSURE VESSEL
PRIMARY PRESSURE BOUNDARY PIPING
CLEAN AND FLUSH REACTOR COOLANT SYSTEM
COLD HYDRO TEST
BASE-LINE INSPECTION
STRUCTURAL INTEGRITY TEST
HOT FUNCTIONAL TEST
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
INITIAL CRITICALITY
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
Install Radioactive Waste System and Radiation Monitoring System
Test Radiation Waste and Monitoring System
Install Natural Draft Cooling Towers
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Install Switch Yard and Relay House
Install Conduit and Cable Trays
Install Control Panels and Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Inverter
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Set Diesel Generator
Tendon Sheath Installation
Post Tensioning
Special Nuclear Material License Issued
Fuel On-Site
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Containment Completion
Install RPV Internals
Install CRDM
Install Piping Hangers and Restraints
NSSS Support Steel
Install Major Component Shielding
Containment Penetrations
Install Exterior Containment Concrete
Containment Cooling and Containment Spray
Install Primary Pumps
Install Accumulator
Install Pressurizer and System
Install Steam Generator
Install Main Steam Line Between MSIV and Turbine
Install Main Steam Line Between MSIV and Steam Generator
Install Feedwater System
Install Make-up System (CVCS)
Install RHR Heat System
Install Safety Injection System
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
Install Auxiliary Building Foundation and Structures
Install Circulating Water Pumphouse, Piping and Control
Install Fuel Pool and Associated Equipment
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater)
Integrated Safety Injection System Actuation and Flow Test
Integrated Residual Heat Removal System Actuation and Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Auxiliary Feedwater Control System Test
Containment Cooling and Spray System Test
Diesel Generator Test
Main Coolant Pump Flow Test
Primary Component Cooling Water Flow Test
DC System Inverter Test
CRDM Cooling Flow Test
Battery Capacity Test
Instrument Air System Test
Fire Protection System Test
Hydrogen Recombination System Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Main Coolant Pump Hot Flow Test
CRDM Cooling Temperature Measurement
Secondary Relief Valve Test
Primary Relief Valve Actuation Test

FACILITY LOCATION (COUNTY/STATE)	Ogle County/Illinois
APPLICANT	CE
DOCKET NO./REACTOR SYMBOL	50-455/BY-2
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1120
NUCLEAR STEAM SYSTEM SUPPLIER	Westinghouse
ARCHITECT-ENGINEER	Sargent & Lundy
CONSTRUCTOR	CE

CALLAWAY 1

UPDATED BY TELEPHONE: ________

UPDATED BY LTR/TWX: 05-08-80

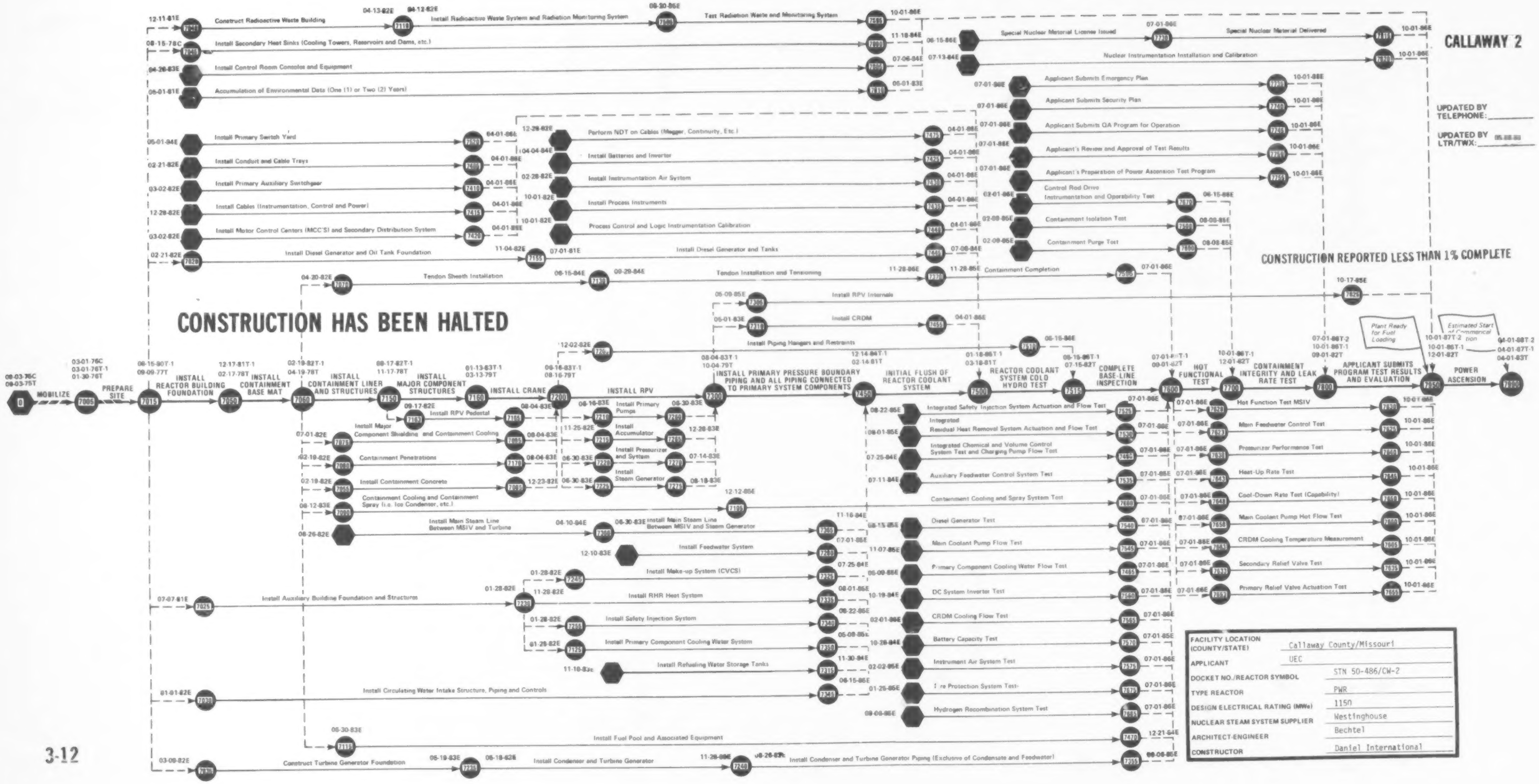


MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
INSTALL CONTAINMENT BASE MAT
INSTALL CONTAINMENT LINER AND STRUCTURES
INSTALL MAJOR COMPONENT STRUCTURES
INSTALL CRANE
INSTALL RPV
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
REACTOR COOLANT SYSTEM COLD HYDRO TEST
COMPLETE BASE-LINE INSPECTION
HOT FUNCTIONAL TEST
CONTAINMENT INTEGRITY AND LEAK RATE TEST
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
Construct Radioactive Waste Building
Install Radioactive Waste System and Radiation Monitoring System
Test Radiation Waste and Monitoring System
Install Secondary Heat Sinks (Cooling Towers, Reservoirs and Dams, etc.)
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Install Diesel Generator and Oil Tank Foundation
Install Diesel Generator and Tanks
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Inverter
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Tendon Sheath Installation
Tendon Installation and Tensioning
Containment Completion
Install RPV Internals
Install CRDM
Install Piping Hangers and Restraints
Install RPV Pedestal
Install Major Component Shielding and Containment Cooling
Containment Penetrations
Install Containment Concrete
Containment Cooling and Containment Spray (i.e. Ice Condenser, etc.)
Install Primary Pumps
Install Accumulator
Install Pressurizer and System
Install Steam Generator
Install Main Steam Line Between MSIV and Turbine
Install Main Steam Line Between MSIV and Steam Generator
Install Feedwater System
Install Make-up System (CVCS)
Install Auxiliary Building Foundation and Structures
Install RHR Heat System
Install Safety Injection System
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
Install Circulating Water Intake Structure, Piping and Controls
Install Fuel Pool and Associated Equipment
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater)
Integrated Safety Injection System Actuation and Flow Test
Integrated Residual Heat Removal System Actuation and Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Auxiliary Feedwater Control System Test
Containment Cooling and Spray System Test
Diesel Generator Test
Main Coolant Pump Flow Test
Primary Component Cooling Water Flow Test
DC System Inverter Test
CRDM Cooling Flow Test
Battery Capacity Test
Instrument Air System Test
Fire Protection System Test
Hydrogen Recombination System Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Main Coolant Pump Hot Flow Test
CRDM Cooling Temperature Measurement
Secondary Relief Valve Test
Primary Relief Valve Actuation Test

CONSTRUCTION REPORTED 65% COMPLETE

FACILITY LOCATION (COUNTY/STATE)	Callaway County/Missouri
APPLICANT	UEC
DOCKET NO./REACTOR SYMBOL	STN 50-483/CW-1
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1150
NUCLEAR STEAM SYSTEM SUPPLIER	Westinghouse
ARCHITECT ENGINEER	Bechtel
CONSTRUCTOR	Daniel International

CALLAWAY 2



MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
INSTALL CONTAINMENT BASE MAT
INSTALL CONTAINMENT LINER AND STRUCTURES
INSTALL MAJOR COMPONENT STRUCTURES
INSTALL CRANE
INSTALL RPV
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
REACTOR COOLANT SYSTEM COLD HYDRO TEST
COMPLETE BASE-LINE INSPECTION
HOT FUNCTIONAL TEST
CONTAINMENT INTEGRITY AND LEAK RATE TEST
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commercial [illegible]tion
Construct Radioactive Waste Building
Install Radioactive Waste System and Radiation Monitoring System
Test Radiation Waste and Monitoring System
Install Secondary Heat Sinks (Cooling Towers, Reservoirs and Dams, etc.)
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Install Diesel Generator and Oil Tank Foundation
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Inverter
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Install Diesel Generator and Tanks
Tendon Sheath Installation
Tendon Installation and Tensioning
Containment Completion
Install RPV Internals
Install CRDM
Install Piping Hangers and Restraints
Install RPV Pedestal
Install Major Component Shielding and Containment Cooling
Containment Penetrations
Install Containment Concrete
Containment Cooling and Containment Spray (i.e. Ice Condenser, etc.)
Install Primary Pumps
Install Accumulator
Install Pressurizer and System
Install Steam Generator
Install Main Steam Line Between MSIV and Turbine
Install Main Steam Line Between MSIV and Steam Generator
Install Feedwater System
Install Make-up System (CVCS)
Install RHR Heat System
Install Safety Injection System
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
Install Auxiliary Building Foundation and Structures
Install Circulating Water Intake Structure, Piping and Controls
Install Fuel Pool and Associated Equipment
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater)
Integrated Safety Injection System Actuation and Flow Test
Integrated Residual Heat Removal System Actuation and Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Auxiliary Feedwater Control System Test
Containment Cooling and Spray System Test
Diesel Generator Test
Main Coolant Pump Flow Test
Primary Component Cooling Water Flow Test
DC System Inverter Test
CRDM Cooling Flow Test
Battery Capacity Test
Instrument Air System Test
Fire Protection System Test
Hydrogen Recombination System Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Main Coolant Pump Hot Flow Test
CRDM Cooling Temperature Measurement
Secondary Relief Valve Test
Primary Relief Valve Actuation Test

CONSTRUCTION HAS BEEN HALTED

CONSTRUCTION REPORTED LESS THAN 1% COMPLETE

UPDATED BY TELEPHONE: ____________

UPDATED BY LTR/TWX: 05-08-80

FACILITY LOCATION (COUNTY/STATE)	Callaway County/Missouri
APPLICANT	UEC
DOCKET NO./REACTOR SYMBOL	STN 50-486/CW-2
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1150
NUCLEAR STEAM SYSTEM SUPPLIER	Westinghouse
ARCHITECT-ENGINEER	Bechtel
CONSTRUCTOR	Daniel International

CATAWBA 1

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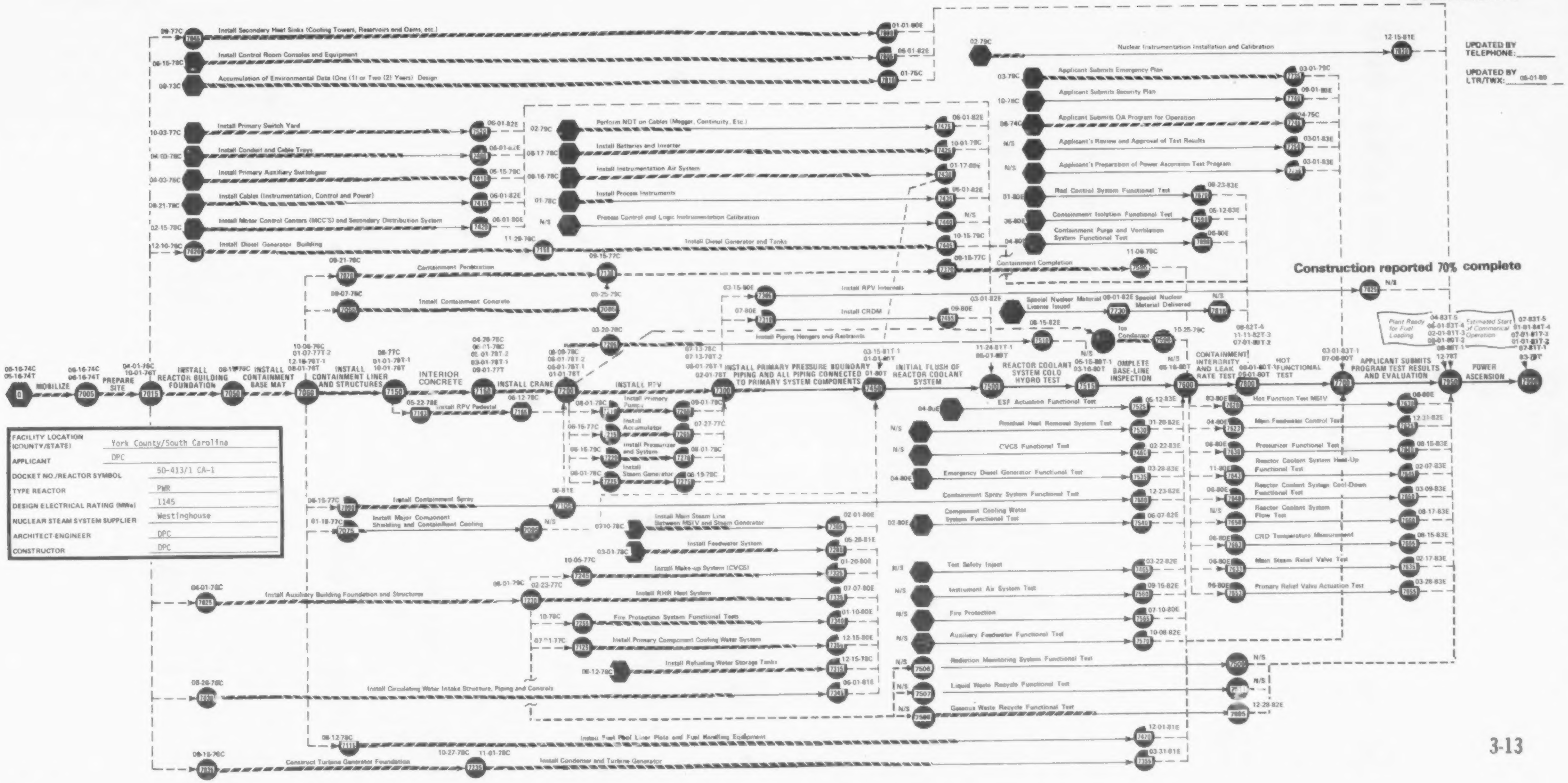
TELEPHONE: ______

UPDATED BY
LTR/TWX: 05-01-80

Construction reported 70% complete


MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
INSTALL CONTAINMENT BASE MAT
INSTALL CONTAINMENT LINER AND STRUCTURES
INTERIOR CONCRETE
INSTALL CRANE
INSTALL RPV
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
REACTOR COOLANT SYSTEM COLD HYDRO TEST
OMPLETE BASE-LINE INSPECTION
CONTAINMENT INTERGRITY AND LEAK RATE TEST
HOT FUNCTIONAL TEST
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
POWER ASCENSION
Install Secondary Heat Sinks (Cooling Towers, Reservoirs and Dams, etc.)
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years) Design
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Install Diesel Generator Building
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Inverter
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Install Diesel Generator and Tanks
Containment Penetration
Install Containment Concrete
Install RPV Internals
Install CRDM
Install Piping Hangers and Restraints
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Rod Control System Functional Test
Containment Isolation Functional Test
Containment Purge and Ventilation System Functional Test
Containment Completion
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Ice Condensor
Plant Ready for Fuel Loading
Estimated Start of Commerical Operation
Install RPV Pedestal
Install Primary Pumps
Install Accumulator
Install Pressurizer and System
Install Steam Generator
Install Containment Spray
Install Major Component Shielding and Containment Cooling
Install Main Steam Line Between MSIV and Steam Generator
Install Feedwater System
Install Make-up System (CVCS)
Install Auxiliary Building Foundation and Structures
Install RHR Heat System
Fire Protection System Functional Tests
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
Install Circulating Water Intake Structure, Piping and Controls
Install Fuel Pool Liner Plate and Fuel Handling Equipment
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator
ESF Actuation Functional Test
Residual Heat Removal System Test
CVCS Functional Test
Emergency Diesel Generator Functional Test
Containment Spray System Functional Test
Component Cooling Water System Functional Test
Test Safety Inject
Instrument Air System Test
Fire Protection
Auxiliary Feedwater Functional Test
Radiation Monitoring System Functional Test
Liquid Waste Recycle Functional Test
Gaseous Waste Recycle Functional Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Functional Test
Reactor Coolant System Heat-Up Functional Test
Reactor Coolant System Cool-Down Functional Test
Reactor Coolant System Flow Test
CRD Temperature Measurement
Main Steam Relief Valve Test
Primary Relief Valve Actuation Test

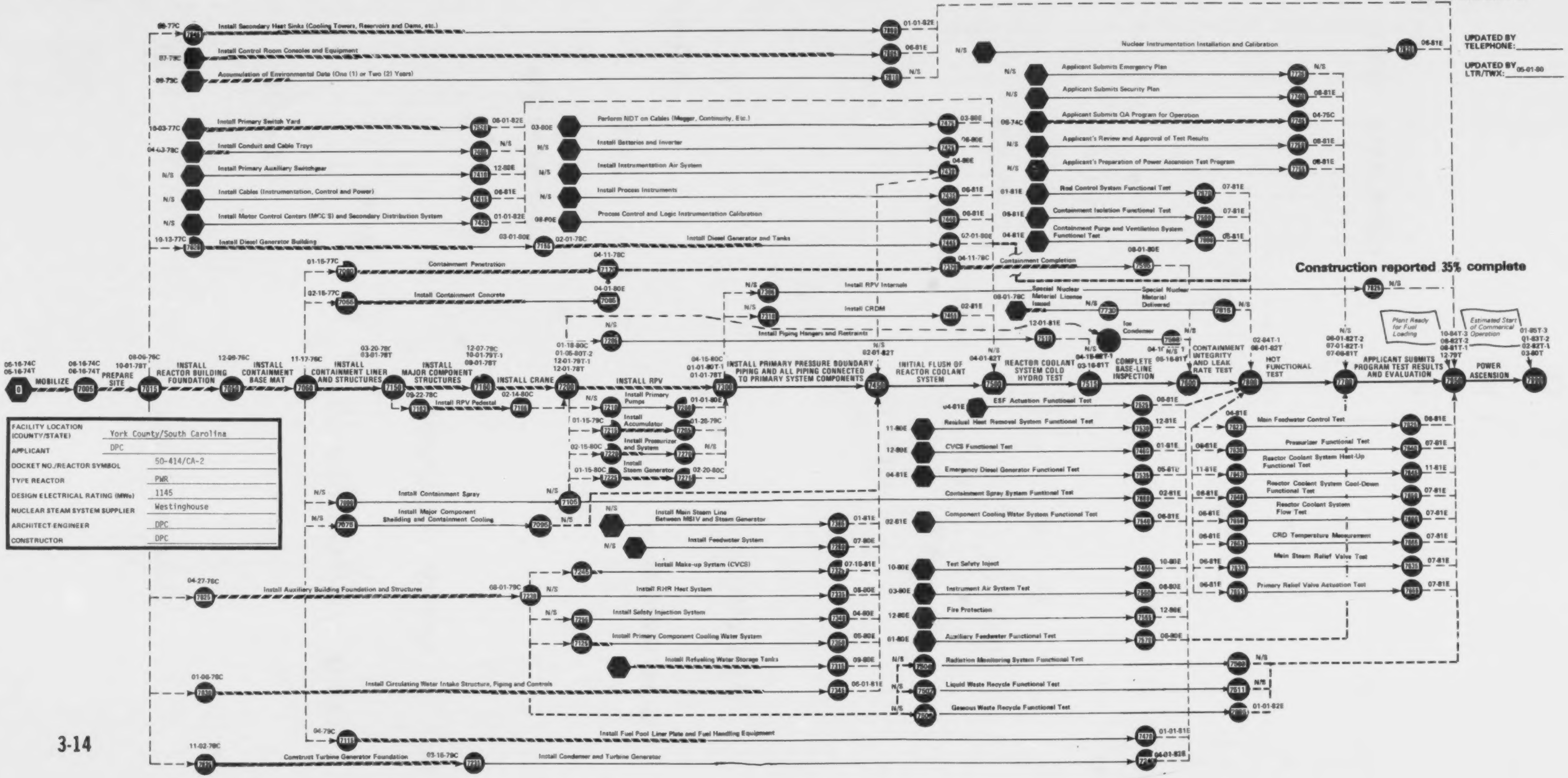
FACILITY LOCATION (COUNTY/STATE)	York County/South Carolina
APPLICANT	DPC
DOCKET NO./REACTOR SYMBOL	50-413/1 CA-1
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1145
NUCLEAR STEAM SYSTEM SUPPLIER	Westinghouse
ARCHITECT-ENGINEER	DPC
CONSTRUCTOR	DPC

CATAWBA 2

UPDATED BY TELEPHONE: ____________

UPDATED BY LTR/TWX: 05-01-80

Construction reported 35% complete



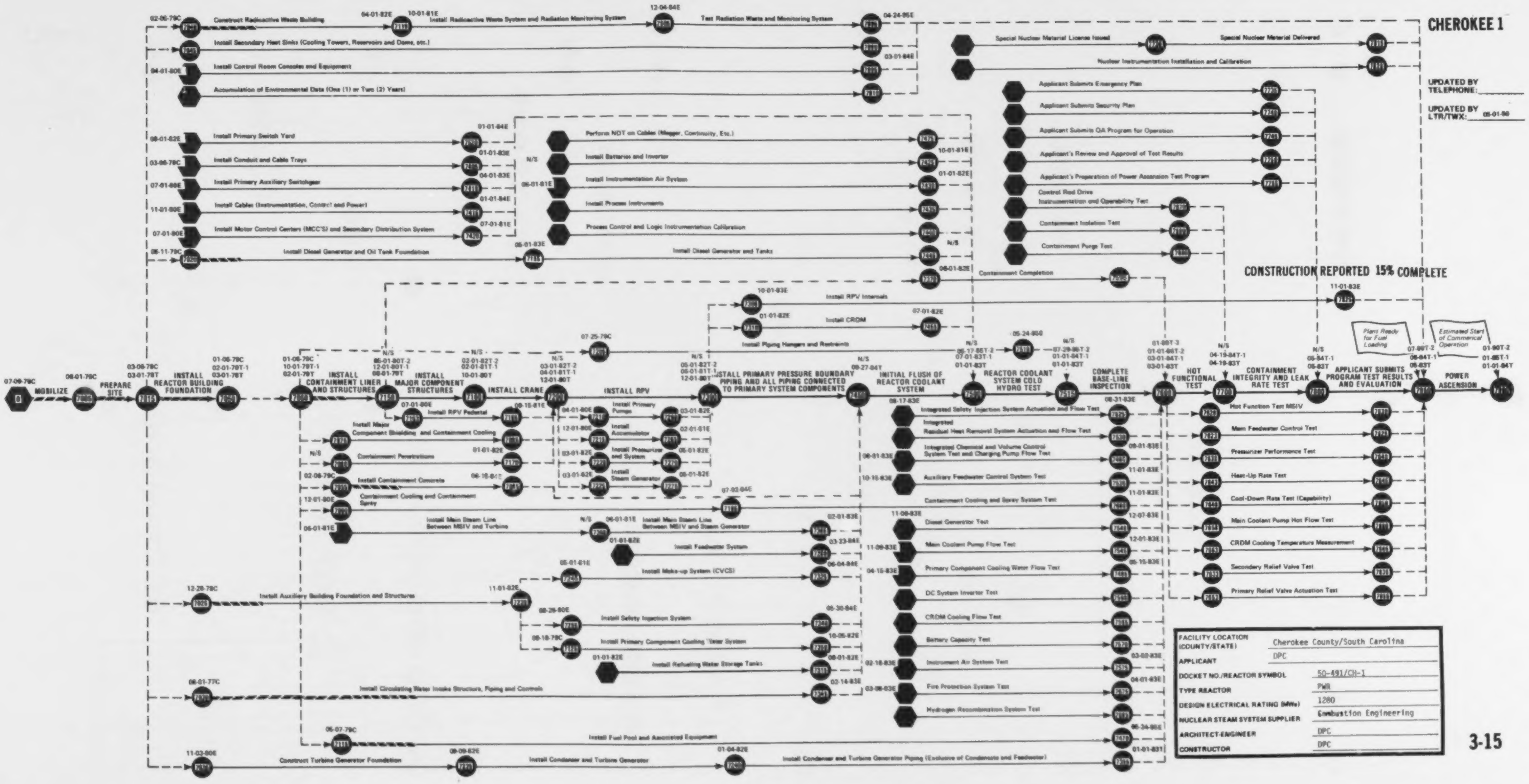
MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
INSTALL CONTAINMENT BASE MAT
INSTALL CONTAINMENT LINER AND STRUCTURES
INSTALL MAJOR COMPONENT STRUCTURES
INSTALL CRANE
INSTALL RPV
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
REACTOR COOLANT SYSTEM COLD HYDRO TEST
COMPLETE BASE-LINE INSPECTION
CONTAINMENT INTEGRITY AND LEAK RATE TEST
HOT FUNCTIONAL TEST
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commerical Operation
06-16-74C
06-16-74T
08-09-76C
10-01-78T
12-09-76C
11-17-76C
03-20-78C
03-01-78T
12-07-79C
10-01-79T-1
09-01-78T
01-18-80C
01-05-80T-2
12-01-79T-1
12-01-78T
04-15-80C
01-01-80T-1
01-01-78T
02-01-82T
04-01-82T
03-16-81T
02-84T-1
06-01-82T
06-01-82T-2
07-01-82T-1
07-06-81T
10-84T-3
06-82T-2
06-81T-1
12-79T
01-85T-3
01-83T-2
02-82T-1
03-80T
Install Secondary Heat Sinks (Cooling Towers, Reservoirs and Dams, etc.)
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Install Diesel Generator Building
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Inverter
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Install Diesel Generator and Tanks
Containment Penetration
Install Containment Concrete
Containment Completion
Install RPV Internals
Install CRDM
Install Piping Hangers and Restraints
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Ice Condenser
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Rod Control System Functional Test
Containment Isolation Functional Test
Containment Purge and Ventilation System Functional Test
Install RPV Pedestal
Install Primary Pumps
Install Accumulator
Install Pressurizer and System
Install Steam Generator
Install Containment Spray
Install Major Component Shielding and Containment Cooling
Install Main Steam Line Between MSIV and Steam Generator
Install Feedwater System
Install Make-up System (CVCS)
Install Auxiliary Building Foundation and Structures
Install RHR Heat System
Install Safety Injection System
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
Install Circulating Water Intake Structure, Piping and Controls
Install Fuel Pool Liner Plate and Fuel Handling Equipment
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator
ESF Actuation Functional Test
Residual Heat Removal System Functional Test
CVCS Functional Test
Emergency Diesel Generator Functional Test
Containment Spray System Functional Test
Component Cooling Water System Functional Test
Test Safety Inject
Instrument Air System Test
Fire Protection
Auxiliary Feedwater Functional Test
Radiation Monitoring System Functional Test
Liquid Waste Recycle Functional Test
Gaseous Waste Recycle Functional Test
Main Feedwater Control Test
Pressurizer Functional Test
Reactor Coolant System Heat-Up Functional Test
Reactor Coolant System Cool-Down Functional Test
Reactor Coolant System Flow Test
CRD Temperature Measurement
Main Steam Relief Valve Test
Primary Relief Valve Actuation Test

FACILITY LOCATION (COUNTY/STATE)	York County/South Carolina
APPLICANT	DPC
DOCKET NO./REACTOR SYMBOL	50-414/CA-2
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1145
NUCLEAR STEAM SYSTEM SUPPLIER	Westinghouse
ARCHITECT-ENGINEER	DPC
CONSTRUCTOR	DPC

CHEROKEE 1

UPDATED BY TELEPHONE: ____________

UPDATED BY LTR/TWX: 05-01-86



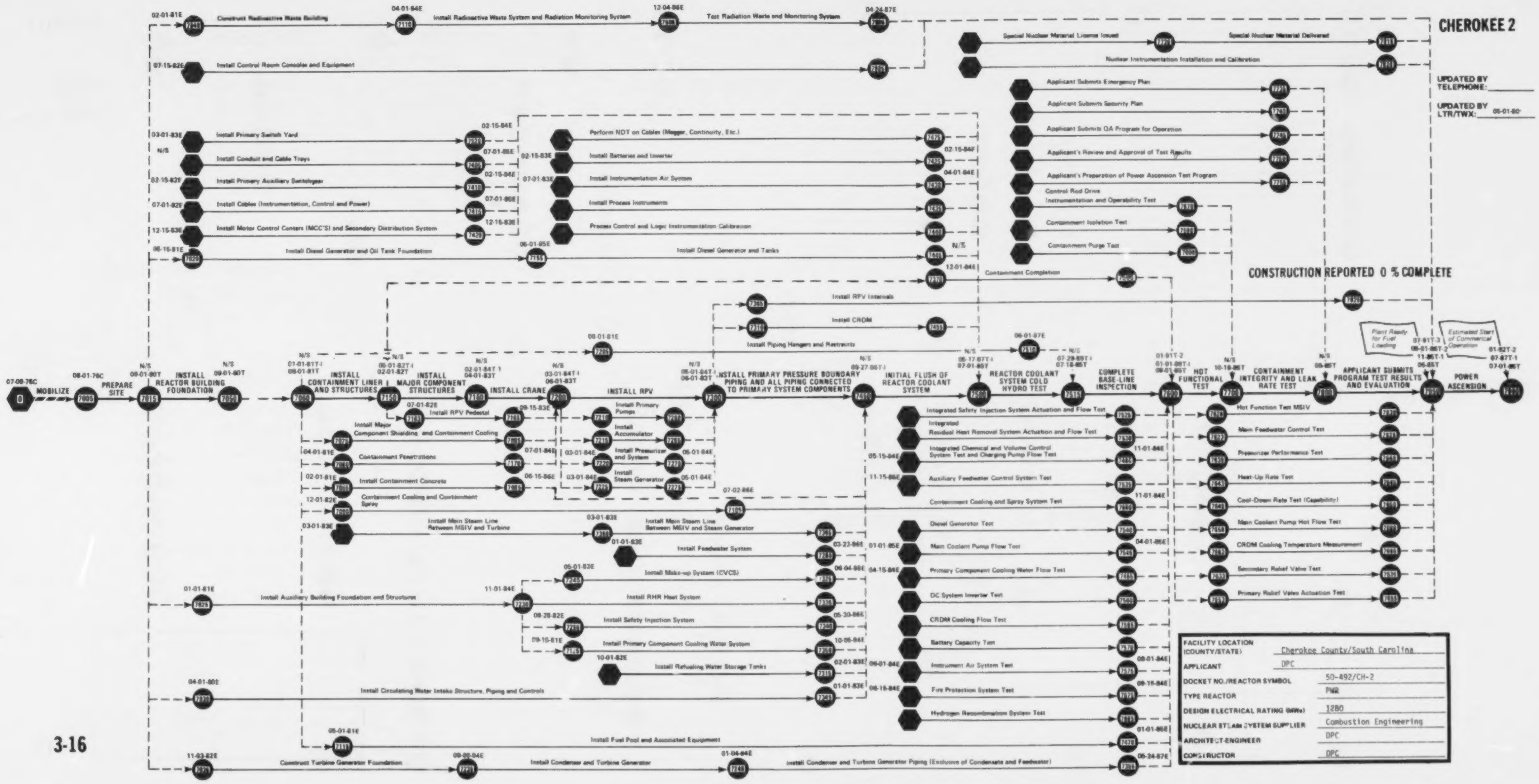
07-09-79C
MOBILIZE
08-01-79C
PREPARE SITE
03-08-78C
03-01-78T
INSTALL REACTOR BUILDING FOUNDATION
01-08-79C
02-01-79T-1
03-01-78T
01-08-79C
10-01-79T-1
02-01-79T
INSTALL CONTAINMENT LINER AND STRUCTURES
N/S
05-01-80T-2
12-01-80T-1
08-01-79T
INSTALL MAJOR COMPONENT STRUCTURES
N/S
02-01-82T-2
02-01-81T-1
10-01-80T
INSTALL CRANE
N/S
03-01-82T-2
04-01-81T-1
12-01-80T
INSTALL RPV
N/S
05-01-82T-2
06-01-81T-1
12-01-80T
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
N/S
09-27-84T
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
N/S
05-17-85T-2
07-01-83T-1
01-01-83T
05-24-85E
REACTOR COOLANT SYSTEM COLD HYDRO TEST
N/S
07-29-85T-2
01-01-84T-1
01-01-83T
COMPLETE BASE-LINE INSPECTION
01-80T-3
01-01-86T-2
03-01-84T-1
03-01-83T
HOT FUNCTIONAL TEST
N/S
04-19-84T-1
04-19-83T
CONTAINMENT INTEGRITY AND LEAK RATE TEST
N/S
05-84T-1
05-83T
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
Plant Ready for Fuel Loading
07-89T-2
05-84T-1
05-83T
Estimated Start of Commerical Operation
POWER ASCENSION
01-90T-2
01-85T-1
01-01-84T
02-06-79C
Construct Radioactive Waste Building
04-01-82E
10-01-81E
Install Radioactive Waste System and Radiation Monitoring System
12-04-84E
Test Radiation Waste and Monitoring System
04-24-85E
Install Secondary Heat Sinks (Cooling Towers, Reservoirs and Dams, etc.)
03-01-84E
04-01-80E
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
08-01-82E
Install Primary Switch Yard
01-01-84E
03-06-79C
Install Conduit and Cable Trays
01-01-83E
07-01-80E
Install Primary Auxiliary Switchgear
04-01-83E
11-01-80E
Install Cables (Instrumentation, Control and Power)
01-01-84E
07-01-80E
Install Motor Control Centers (MCC'S) and Secondary Distribution System
07-01-81E
06-11-79C
Install Diesel Generator and Oil Tank Foundation
05-01-83E
Install Diesel Generator and Tanks
N/S
Perform NDT on Cables (Megger, Continuity, Etc.)
10-01-81E
Install Batteries and Inverter
01-01-82E
06-01-81E
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
N/S
08-01-82E
Containment Completion
10-01-83E
Install RPV Internals
01-01-82E
Install CRDM
07-01-82E
07-25-79C
Install Piping Hangers and Restraints
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
CONSTRUCTION REPORTED 15% COMPLETE
11-01-83E
07-01-80E
Install RPV Pedestal
09-15-81E
Install Major Component Shielding and Containment Cooling
N/S
Containment Penetrations
01-01-82E
02-06-79C
Install Containment Concrete
06-15-84E
12-01-80E
Containment Cooling and Containment Spray
07-02-84E
04-01-80E
Install Primary Pumps
03-01-82E
12-01-80E
Install Accumulator
02-01-81E
03-01-82E
Install Pressurizer and System
05-01-82E
03-01-82E
Install Steam Generator
05-01-82E
06-01-81E
Install Main Steam Line Between MSIV and Turbine
N/S
06-01-81E
Install Main Steam Line Between MSIV and Steam Generator
02-01-83E
01-01-82E
Install Feedwater System
03-23-84E
05-01-81E
Install Make-up System (CVCS)
06-04-84E
12-28-79C
Install Auxiliary Building Foundation and Structures
11-01-82E
08-28-80E
Install Safety Injection System
05-30-84E
08-18-79C
Install Primary Component Cooling Water System
10-05-82E
01-01-82E
Install Refueling Water Storage Tanks
08-01-82E
08-01-77C
Install Circulating Water Intake Structure, Piping and Controls
02-14-83E
05-07-79C
Install Fuel Pool and Associated Equipment
05-24-85E
11-03-80E
Construct Turbine Generator Foundation
08-09-82E
Install Condenser and Turbine Generator
01-04-82E
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater)
01-01-83T
08-17-83E
Integrated Safety Injection System Actuation and Flow Test
Integrated Residual Heat Removal System Actuation and Flow Test
08-01-83E
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
10-15-83E
Auxiliary Feedwater Control System Test
Containment Cooling and Spray System Test
11-08-83E
Diesel Generator Test
11-08-83E
Main Coolant Pump Flow Test
04-15-83E
Primary Component Cooling Water Flow Test
DC System Inverter Test
CRDM Cooling Flow Test
Battery Capacity Test
02-18-83E
Instrument Air System Test
03-08-83E
Fire Protection System Test
Hydrogen Recombination System Test
08-31-83E
09-01-83E
11-01-83E
11-01-83E
12-07-83E
12-01-83E
05-15-83E
03-08-83E
04-01-83E
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Main Coolant Pump Hot Flow Test
CRDM Cooling Temperature Measurement
Secondary Relief Valve Test
Primary Relief Valve Actuation Test

FACILITY LOCATION (COUNTY/STATE)	Cherokee County/South Carolina
APPLICANT	DPC
DOCKET NO./REACTOR SYMBOL	50-491/CH-1
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1280
NUCLEAR STEAM SYSTEM SUPPLIER	Combustion Engineering
ARCHITECT-ENGINEER	DPC
CONSTRUCTOR	DPC

CHEROKEE 2

UPDATED BY TELEPHONE: ____________

UPDATED BY LTR/TWX: 05-01-80


MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
INSTALL CONTAINMENT LINER AND STRUCTURES
INSTALL MAJOR COMPONENT STRUCTURES
INSTALL CRANE
INSTALL RPV
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
REACTOR COOLANT SYSTEM COLD HYDRO TEST
COMPLETE BASE-LINE INSPECTION
HOT FUNCTIONAL TEST
CONTAINMENT INTEGRITY AND LEAK RATE TEST
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
07-09-76C
08-01-76C
N/S
Construct Radioactive Waste Building
Install Radioactive Waste System and Radiation Monitoring System
Test Radiation Waste and Monitoring System
Install Control Room Consoles and Equipment
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Install Diesel Generator and Oil Tank Foundation
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Inverter
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Install Diesel Generator and Tanks
Containment Completion
Install RPV Internals
Install CRDM
Install Piping Hangers and Restraints
Install RPV Pedestal
Install Major Component Shielding and Containment Cooling
Containment Penetrations
Install Containment Concrete
Containment Cooling and Containment Spray
Install Primary Pumps
Install Accumulator
Install Pressurizer and System
Install Steam Generator
Install Main Steam Line Between MSIV and Turbine
Install Main Steam Line Between MSIV and Steam Generator
Install Feedwater System
Install Make-up System (CVCS)
Install RHR Heat System
Install Safety Injection System
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
Install Auxiliary Building Foundation and Structures
Install Circulating Water Intake Structure, Piping and Controls
Install Fuel Pool and Associated Equipment
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater)
Integrated Safety Injection System Actuation and Flow Test
Integrated Residual Heat Removal System Actuation and Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Auxiliary Feedwater Control System Test
Containment Cooling and Spray System Test
Diesel Generator Test
Main Coolant Pump Flow Test
Primary Component Cooling Water Flow Test
DC System Inverter Test
CRDM Cooling Flow Test
Battery Capacity Test
Instrument Air System Test
Fire Protection System Test
Hydrogen Recombination System Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Main Coolant Pump Hot Flow Test
CRDM Cooling Temperature Measurement
Secondary Relief Valve Test
Primary Relief Valve Actuation Test

CONSTRUCTION REPORTED 0 % COMPLETE

FACILITY LOCATION (COUNTY/STATE)	Cherokee County/South Carolina
APPLICANT	DPC
DOCKET NO./REACTOR SYMBOL	50-492/CH-2
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1280
NUCLEAR STEAM SYSTEM SUPPLIER	Combustion Engineering
ARCHITECT-ENGINEER	DPC
CONSTRUCTOR	DPC

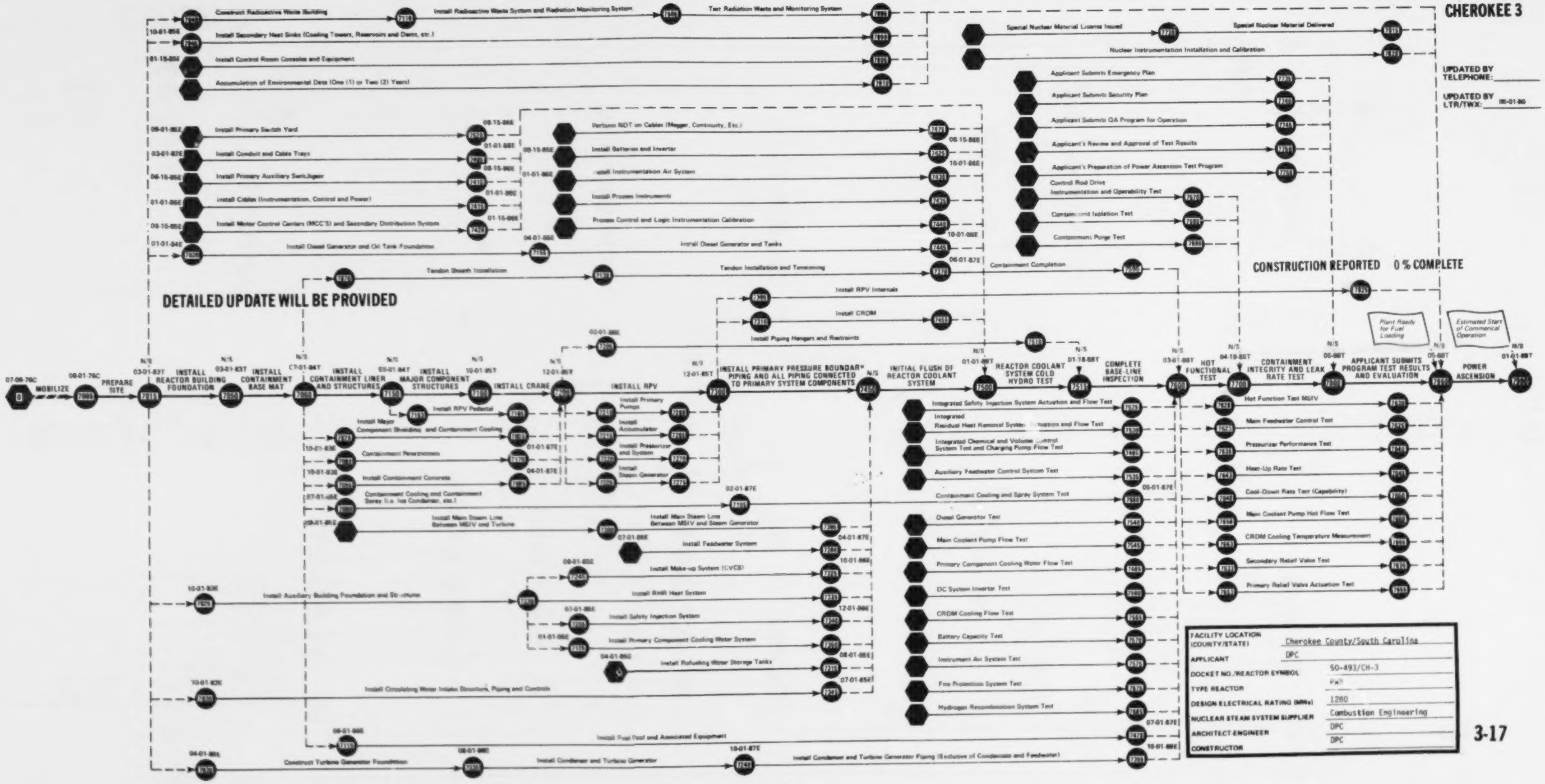
CHEROKEE 3

UPDATED BY TELEPHONE: ____________

UPDATED BY LTR/TWX: 06-01-80

CONSTRUCTION REPORTED 0 % COMPLETE

DETAILED UPDATE WILL BE PROVIDED

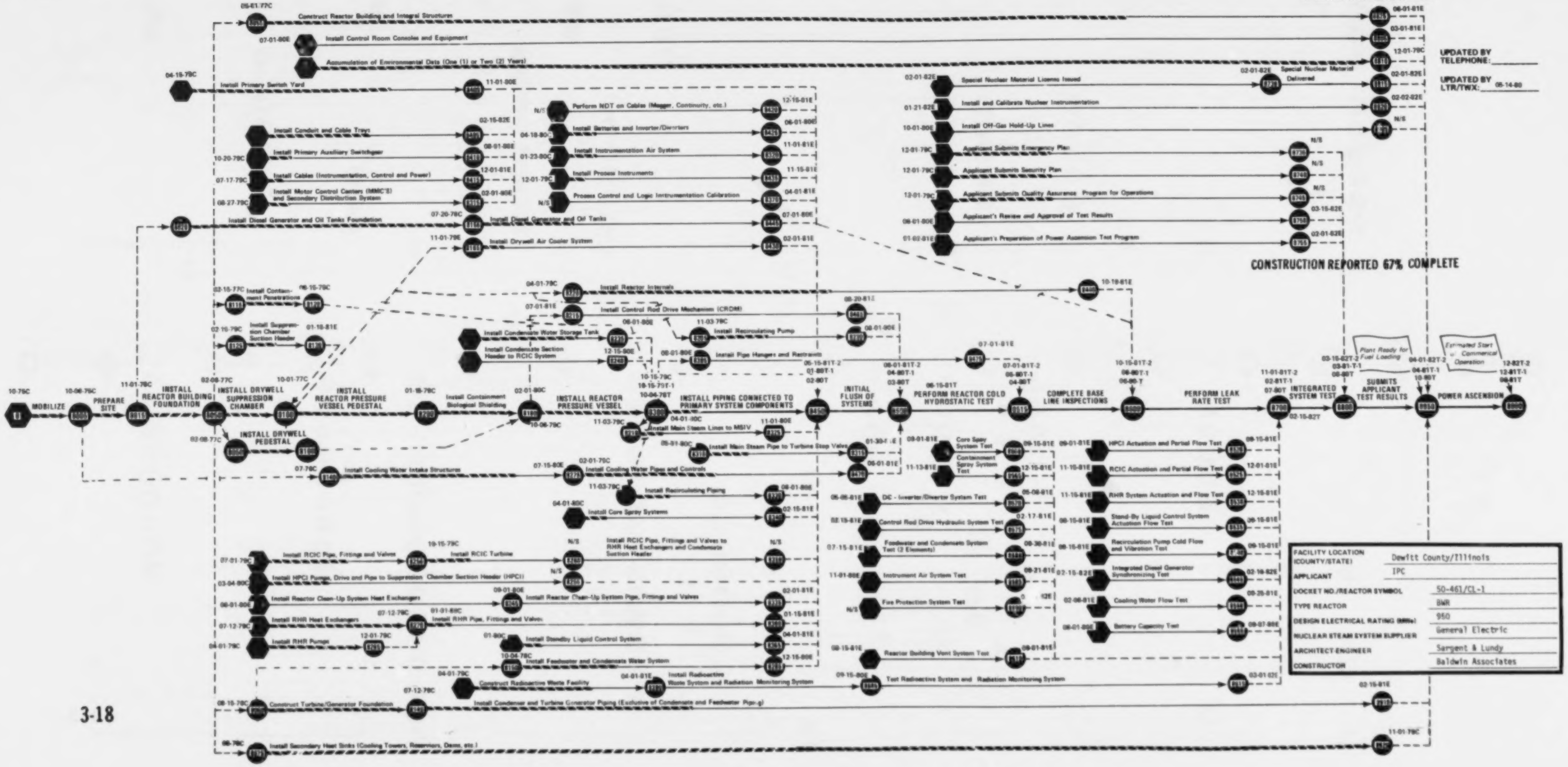

07-09-76C
MOBILIZE
08-01-76C
PREPARE SITE
03-01-83T
INSTALL REACTOR BUILDING FOUNDATION
03-01-83T
INSTALL CONTAINMENT BASE MAT
07-01-84T
INSTALL CONTAINMENT LINER AND STRUCTURES
05-01-84T
INSTALL MAJOR COMPONENT STRUCTURES
10-01-85T
INSTALL CRANE
12-01-85T
INSTALL RPV
12-01-85T
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
01-01-88T
REACTOR COOLANT SYSTEM COLD HYDRO TEST
01-18-88T
COMPLETE BASE-LINE INSPECTION
03-01-88T
HOT FUNCTIONAL TEST
04-19-88T
CONTAINMENT INTEGRITY AND LEAK RATE TEST
05-88T
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
05-88T
POWER ASCENSION
01-01-89T
N/S
Plant Ready for Fuel Loading
Estimated Start of Commerical Operation
Construct Radioactive Waste Building
Install Radioactive Waste System and Radiation Monitoring System
Test Radiation Waste and Monitoring System
Install Secondary Heat Sinks (Cooling Towers, Reservoirs and Dams, etc.)
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Install Diesel Generator and Oil Tank Foundation
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Inverter
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Install Diesel Generator and Tanks
Containment Completion
Tendon Sheath Installation
Tendon Installation and Tensioning
Install RPV Internals
Install CRDM
Install Piping Hangers and Restraints
Install RPV Pedestal
Install Major Component Shielding and Containment Cooling
Containment Penetrations
Install Containment Concrete
Containment Cooling and Containment Spray (i.e. Ice Condenser, etc.)
Install Primary Pumps
Install Accumulator
Install Pressurizer and System
Install Steam Generator
Install Main Steam Line Between MSIV and Turbine
Install Main Steam Line Between MSIV and Steam Generator
Install Feedwater System
Install Make-up System (CVCS)
Install RHR Heat System
Install Safety Injection System
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
Install Auxiliary Building Foundation and Structures
Install Circulating Water Intake Structure, Piping and Controls
Install Fuel Pool and Associated Equipment
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater)
Integrated Safety Injection System Actuation and Flow Test
Integrated Residual Heat Removal System Actuation and Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Auxiliary Feedwater Control System Test
Containment Cooling and Spray System Test
Diesel Generator Test
Main Coolant Pump Flow Test
Primary Component Cooling Water Flow Test
DC System Inverter Test
CRDM Cooling Flow Test
Battery Capacity Test
Instrument Air System Test
Fire Protection System Test
Hydrogen Recombination System Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Main Coolant Pump Hot Flow Test
CRDM Cooling Temperature Measurement
Secondary Relief Valve Test
Primary Relief Valve Actuation Test

FACILITY LOCATION (COUNTY/STATE)	Cherokee County/South Carolina
APPLICANT	DPC
DOCKET NO./REACTOR SYMBOL	50-493/CH-3
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1280
NUCLEAR STEAM SYSTEM SUPPLIER	Combustion Engineering
ARCHITECT-ENGINEER	DPC
CONSTRUCTOR	DPC

CLINTON 1

UPDATED BY TELEPHONE:

UPDATED BY LTR/TWX: 08-14-80

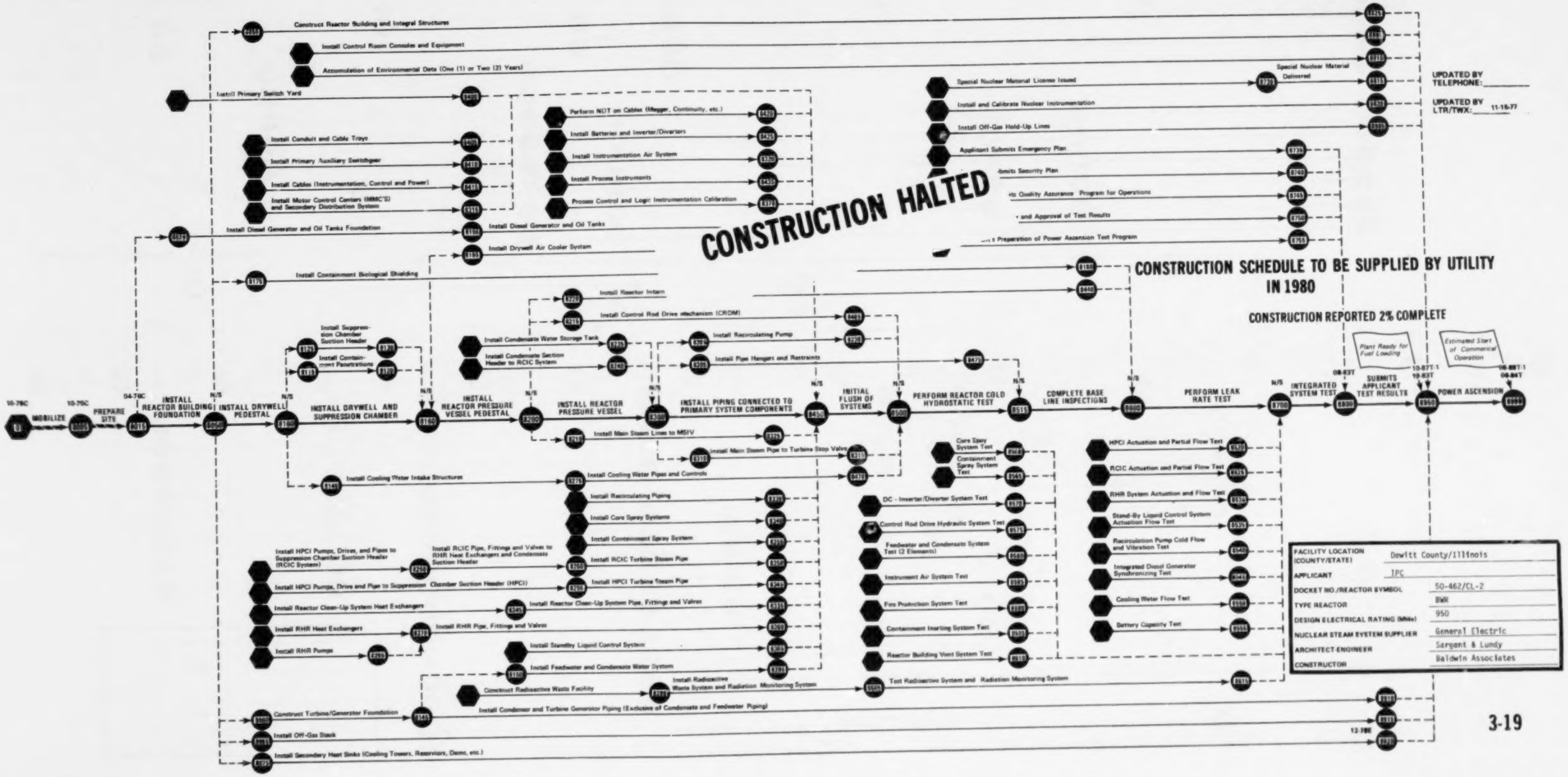


MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
INSTALL DRYWELL SUPPRESSION CHAMBER
INSTALL DRYWELL PEDESTAL
INSTALL REACTOR PRESSURE VESSEL PEDESTAL
Install Containment Biological Shielding
INSTALL REACTOR PRESSURE VESSEL
INSTALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH OF SYSTEMS
PERFORM REACTOR COLD HYDROSTATIC TEST
COMPLETE BASE LINE INSPECTIONS
PERFORM LEAK RATE TEST
INTEGRATED SYSTEM TEST
SUBMITS APPLICANT TEST RESULTS
POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
Construct Reactor Building and Integral Structures
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MMC'S) and Secondary Distribution System
Install Diesel Generator and Oil Tanks Foundation
Install Diesel Generator and Oil Tanks
Install Drywell Air Cooler System
Perform NDT on Cables (Megger, Continuity, etc.)
Install Batteries and Inverter/Diverters
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Install and Calibrate Nuclear Instrumentation
Install Off-Gas Hold-Up Lines
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits Quality Assurance Program for Operations
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Install Containment Penetrations
Install Suppression Chamber Section Header
Install Reactor Internals
Install Control Rod Drive Mechanism (CRDM)
Install Condensate Water Storage Tank
Install Condensate Section Header to RCIC System
Install Recirculating Pump
Install Pipe Hangers and Restraints
Install Main Steam Lines to MSIV
Install Main Steam Pipe to Turbine Stop Valve
Install Cooling Water Intake Structures
Install Cooling Water Pipes and Controls
Install Recirculating Piping
Install Core Spray Systems
Install RCIC Pipe, Fittings and Valves
Install RCIC Turbine
Install RCIC Pipe, Fittings and Valves to RHR Heat Exchangers and Condensate Section Header
Install HPCI Pumps, Drive and Pipe to Suppression Chamber Section Header (HPCI)
Install Reactor Clean-Up System Heat Exchangers
Install Reactor Clean-Up System Pipe, Fittings and Valves
Install RHR Heat Exchangers
Install RHR Pipe, Fittings and Valves
Install RHR Pumps
Install Standby Liquid Control System
Install Feedwater and Condensate Water System
Construct Radioactive Waste Facility
Install Radioactive Waste System and Radiation Monitoring System
Construct Turbine/Generator Foundation
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater Piping)
Install Secondary Heat Sinks (Cooling Towers, Reservoirs, Dams, etc.)
Core Spray System Test
Containment Spray System Test
DC - Inverter/Diverter System Test
Control Rod Drive Hydraulic System Test
Feedwater and Condensate System Test (2 Elements)
Instrument Air System Test
Fire Protection System Test
Reactor Building Vent System Test
Test Radioactive System and Radiation Monitoring System
HPCI Actuation and Partial Flow Test
RCIC Actuation and Partial Flow Test
RHR System Actuation and Flow Test
Stand-By Liquid Control System Actuation Flow Test
Recirculation Pump Cold Flow and Vibration Test
Integrated Diesel Generator Synchronizing Test
Cooling Water Flow Test
Battery Capacity Test
10-75C
10-06-75C
11-01-76C
02-08-77C
10-01-77C
01-18-78C
02-01-80C
10-06-79C
10-15-79C
10-15-79T-1
10-04-78T
05-15-81T-2
01-80T-1
02-80T
06-01-81T-2
04-80T-1
03-80T
06-15-81T
07-01-81T-2
06-80T-1
04-80T
10-15-81T-2
06-80T-1
06-80-T
11-01-81T-2
02-81T-1
07-80T
02-15-82T
03-15-82T-2
03-81-T-1
06-80T
04-01-82T-2
04-81T-1
10-80T
12-82T-2
12-81T-1
06-81T
N/S

CONSTRUCTION REPORTED 67% COMPLETE

FACILITY LOCATION (COUNTY/STATE)	Dewitt County/Illinois
APPLICANT	IPC
DOCKET NO./REACTOR SYMBOL	50-461/CL-1
TYPE REACTOR	BWR
DESIGN ELECTRICAL RATING (MWe)	950
NUCLEAR STEAM SYSTEM SUPPLIER	General Electric
ARCHITECT-ENGINEER	Sargent & Lundy
CONSTRUCTOR	Baldwin Associates

CLINTON 2


10-75C
MOBILIZE
10-75C
PREPARE SITE
04-76C
INSTALL REACTOR BUILDING FOUNDATION
N/S
INSTALL DRYWELL PEDESTAL
N/S
INSTALL DRYWELL AND SUPPRESSION CHAMBER
N/S
INSTALL REACTOR PRESSURE VESSEL PEDESTAL
N/S
INSTALL REACTOR PRESSURE VESSEL
N/S
INSTALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
N/S
INITIAL FLUSH OF SYSTEMS
N/S
PERFORM REACTOR COLD HYDROSTATIC TEST
N/S
COMPLETE BASE LINE INSPECTIONS
N/S
PERFORM LEAK RATE TEST
N/S
INTEGRATED SYSTEM TEST
08-83T
SUBMITS APPLICANT TEST RESULTS
10-87T-1
10-83T
POWER ASCENSION
08-88T-1
08-84T
Plant Ready for Fuel Loading
Estimated Start of Commerical Operation
Construct Reactor Building and Integral Structures
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MMC'S) and Secondary Distribution System
Install Diesel Generator and Oil Tanks Foundation
Install Diesel Generator and Oil Tanks
Install Drywell Air Cooler System
Install Containment Biological Shielding
Perform NDT on Cables (Megger, Continuity, etc.)
Install Batteries and Inverter/Diverters
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Install and Calibrate Nuclear Instrumentation
Install Off-Gas Hold-Up Lines
Applicant Submits Emergency Plan
bmits Security Plan
ts Quality Assurance Program for Operations
and Approval of Test Results
Preparation of Power Ascension Test Program
Install Reactor Intern
Install Control Rod Drive mechanism (CRDM)
Install Suppression Chamber Suction Header
Install Containment Penetrations
Install Condensate Water Storage Tank
Install Condensate Section Header to RCIC System
Install Recirculating Pump
Install Pipe Hangers and Restraints
Install Main Steam Lines to MSIV
Install Main Steam Pipe to Turbine Stop Valve
Install Cooling Water Intake Structures
Install Cooling Water Pipes and Controls
Install Recirculating Piping
Install Core Spray Systems
Install Containment Spray System
Install HPCI Pumps, Drives, and Pipes to Suppression Chamber Suction Header (RCIC System)
Install RCIC Pipe, Fittings and Valves to RHR Heat Exchangers and Condensate Suction Header
Install RCIC Turbine Steam Pipe
Install HPCI Pumps, Drive and Pipe to Suppression Chamber Suction Header (HPCI)
Install HPCI Turbine Steam Pipe
Install Reactor Clean-Up System Heat Exchangers
Install Reactor Clean-Up System Pipe, Fittings and Valves
Install RHR Heat Exchangers
Install RHR Pipe, Fittings and Valves
Install RHR Pumps
Install Standby Liquid Control System
Install Feedwater and Condensate Water System
Construct Radioactive Waste Facility
Install Radioactive Waste System and Radiation Monitoring System
Test Radioactive System and Radiation Monitoring System
Construct Turbine/Generator Foundation
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater Piping)
Install Off-Gas Stack
Install Secondary Heat Sinks (Cooling Towers, Reserviors, Dams, etc.)
12-78E
Core Spray System Test
Containment Spray System Test
DC - Inverter/Diverter System Test
Control Rod Drive Hydraulic System Test
Feedwater and Condensate System Test (2 Elements)
Instrument Air System Test
Fire Protection System Test
Containment Inerting System Test
Reactor Building Vent System Test
HPCI Actuation and Partial Flow Test
RCIC Actuation and Partial Flow Test
RHR System Actuation and Flow Test
Stand-By Liquid Control System Actuation Flow Test
Recirculation Pump Cold Flow and Vibration Test
Integrated Diesel Generator Synchronizing Test
Cooling Water Flow Test
Battery Capacity Test

UPDATED BY TELEPHONE: ______

UPDATED BY LTR/TWX: 11-18-77

CONSTRUCTION HALTED

CONSTRUCTION SCHEDULE TO BE SUPPLIED BY UTILITY IN 1980

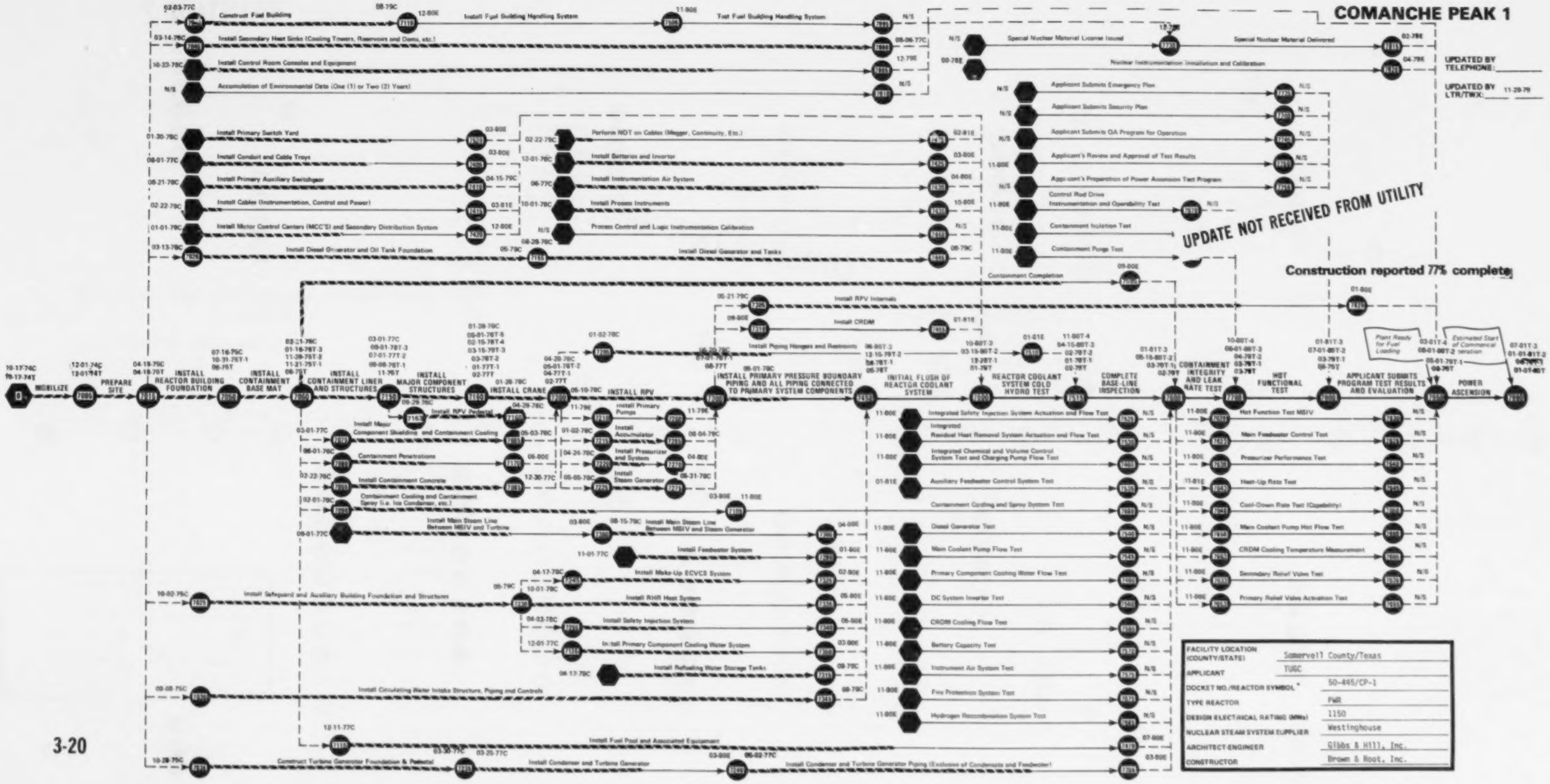
CONSTRUCTION REPORTED 2% COMPLETE

FACILITY LOCATION (COUNTY/STATE)	Dewitt County/Illinois
APPLICANT	IPC
DOCKET NO./REACTOR SYMBOL	50-462/CL-2
TYPE REACTOR	BWR
DESIGN ELECTRICAL RATING (MWe)	950
NUCLEAR STEAM SYSTEM SUPPLIER	General Electric
ARCHITECT-ENGINEER	Sargent & Lundy
CONSTRUCTOR	Baldwin Associates

COMANCHE PEAK 1

UPDATED BY TELEPHONE: ____

UPDATED BY LTR/TWX: 11-29-79


10-17-74C
10-17-74T
MOBILIZE
12-01-74C
12-01-74T
PREPARE SITE
04-18-75C
04-18-75T
INSTALL REACTOR BUILDING FOUNDATION
07-16-75C
10-31-75T-1
06-75T
INSTALL CONTAINMENT BASE MAT
02-21-78C
01-16-78T-3
11-28-75T-2
11-21-75T-1
06-75T
INSTALL CONTAINMENT LINER AND STRUCTURES
03-01-77C
08-01-78T-3
07-01-77T-2
08-08-76T-1
11-76T
INSTALL MAJOR COMPONENT STRUCTURES
01-28-78C
08-01-78T-5
02-15-78T-4
03-15-78T-3
03-78T-2
01-77T-1
02-77T
01-28-78C
INSTALL CRANE
04-28-78C
05-01-78T-2
04-77T-1
02-77T
05-10-78C
INSTALL RPV
06-20-78C
07-01-78T-1
08-77T
06-01-78C
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
06-80T-3
12-15-79T-2
08-78T-1
05-78T
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
10-80T-3
03-15-80T-2
12-28T-1
01-79T
01-81E
REACTOR COOLANT SYSTEM COLD HYDRO TEST
11-80T-4
04-15-80T-3
02-79T-2
01-79T-1
02-79T
COMPLETE BASE-LINE INSPECTION
01-81T-3
05-15-80T-2
03-79T-1
02-79T
CONTAINMENT INTEGRITY AND LEAK RATE TEST
10-80T-4
08-01-80T-3
04-79T-2
03-79T-1
03-79T
HOT FUNCTIONAL TEST
01-81T-3
07-01-80T-2
03-79T-1
05-75T
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
Plant Ready for Fuel Loading
03-81T-4
08-01-80T-2
05-01-79T-1
08-79T
Estimated Start of Commercial Operation
POWER ASCENSION
07-81T-3
01-01-81T-2
01-07-80T
02-03-77C
Construct Fuel Building
08-79C
12-80E
Install Fuel Building Handling System
11-80E
Test Fuel Building Handling System
N/S
03-14-78C
Install Secondary Heat Sinks (Cooling Towers, Reservoirs and Dams, etc.)
08-06-77C
10-23-78C
Install Control Room Consoles and Equipment
12-79E
N/S
Accumulation of Environmental Data (One (1) or Two (2) Years)
N/S
N/S
Special Nuclear Material License Issued
12-79E
Special Nuclear Material Delivered
02-79E
08-78E
Nuclear Instrumentation Installation and Calibration
04-79E
01-30-78C
Install Primary Switch Yard
03-80E
08-01-77C
Install Conduit and Cable Trays
03-80E
08-21-78C
Install Primary Auxiliary Switchgear
04-15-79C
02-22-79C
Install Cables (Instrumentation, Control and Power)
03-81E
01-01-78C
Install Motor Control Centers (MCC'S) and Secondary Distribution System
12-80E
03-13-78C
Install Diesel Generator and Oil Tank Foundation
05-79C
08-29-78C
Install Diesel Generator and Tanks
08-79C
02-22-79C
Perform NDT on Cables (Megger, Continuity, Etc.)
02-81E
12-01-78C
Install Batteries and Inverter
03-80E
06-77C
Install Instrumentation Air System
04-80E
10-01-78C
Install Process Instruments
10-80E
N/S
Process Control and Logic Instrumentation Calibration
N/S
N/S
Applicant Submits Emergency Plan
N/S
N/S
Applicant Submits Security Plan
N/S
N/S
Applicant Submits QA Program for Operation
N/S
11-80E
Applicant's Review and Approval of Test Results
N/S
N/S
Applicant's Preparation of Power Ascension Test Program
N/S
11-80E
Control Rod Drive Instrumentation and Operability Test
N/S
11-80E
Containment Isolation Test
11-80E
Containment Purge Test
Containment Completion
09-80E
05-21-79C
Install RPV Internals
01-80E
09-80E
Install CRDM
01-81E
01-02-78C
Install Piping Hangers and Restraints
09-29-78C
Install RPV Pedestal
04-28-78C
03-01-77C
Install Major Component Shielding and Containment Cooling
05-03-78C
06-01-78C
Containment Penetrations
05-80E
02-22-78C
Install Containment Concrete
12-30-77C
02-01-78C
Containment Cooling and Containment Spray (i.e. Ice Condenser, etc.)
03-80E
11-80E
09-01-77C
Install Main Steam Line Between MSIV and Turbine
03-80E
08-15-79C
Install Main Steam Line Between MSIV and Steam Generator
04-80E
11-79E
Install Primary Pumps
11-79E
01-02-78C
Install Accumulator
06-04-79C
04-24-78C
Install Pressurizer and System
04-80E
05-05-78C
Install Steam Generator
05-31-78C
11-01-77C
Install Feedwater System
01-80E
04-17-78C
Install Make-Up ECVCS System
02-80E
05-79C
10-01-78C
Install RHR Heat System
05-80E
10-02-75C
Install Safeguard and Auxiliary Building Foundation and Structures
04-03-78C
Install Safety Injection System
05-80E
12-01-77C
Install Primary Component Cooling Water System
03-80E
04-17-78C
Install Refueling Water Storage Tanks
09-79C
08-08-75C
Install Circulating Water Intake Structure, Piping and Controls
08-79C
12-11-77C
Install Fuel Pool and Associated Equipment
07-80E
10-28-75C
Construct Turbine Generator Foundation & Pedestal
03-30-77C
03-25-77C
Install Condenser and Turbine Generator
03-80E
06-02-77C
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater)
03-80E
11-80E
Integrated Safety Injection System Actuation and Flow Test
N/S
11-80E
Integrated Residual Heat Removal System Actuation and Flow Test
N/S
11-80E
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
N/S
01-81E
Auxiliary Feedwater Control System Test
N/S
Containment Cooling and Spray System Test
N/S
11-80E
Diesel Generator Test
N/S
11-80E
Main Coolant Pump Flow Test
N/S
11-80E
Primary Component Cooling Water Flow Test
N/S
11-80E
DC System Inverter Test
N/S
11-80E
CRDM Cooling Flow Test
N/S
11-80E
Battery Capacity Test
N/S
11-80E
Instrument Air System Test
N/S
11-80E
Fire Protection System Test
N/S
11-80E
Hydrogen Recombination System Test
N/S
11-80E
Hot Function Test MSIV
N/S
11-80E
Main Feedwater Control Test
N/S
11-80E
Pressurizer Performance Test
N/S
11-81E
Heat-Up Rate Test
N/S
11-80E
Cool-Down Rate Test (Capability)
N/S
11-80E
Main Coolant Pump Hot Flow Test
N/S
11-80E
CRDM Cooling Temperature Measurement
N/S
11-80E
Secondary Relief Valve Test
N/S
11-80E
Primary Relief Valve Activation Test
N/S

UPDATE NOT RECEIVED FROM UTILITY

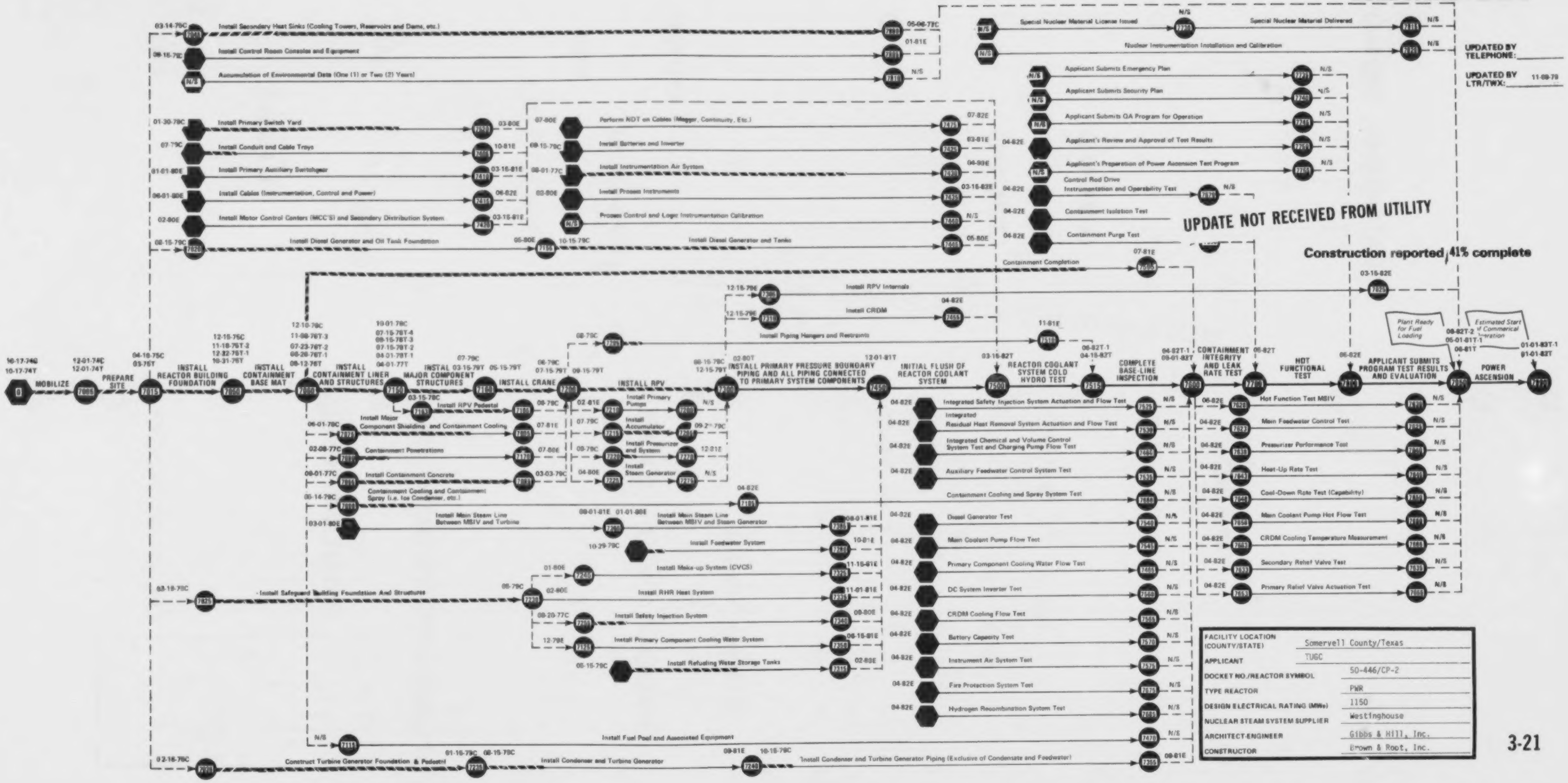
Construction reported 77% complete

FACILITY LOCATION (COUNTY/STATE)	Somervell County/Texas
APPLICANT	TUGC
DOCKET NO./REACTOR SYMBOL *	50-445/CP-1
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1150
NUCLEAR STEAM SYSTEM SUPPLIER	Westinghouse
ARCHITECT-ENGINEER	Gibbs & Hill, Inc.
CONSTRUCTOR	Brown & Root, Inc.

COMANCHE PEAK 2

UPDATED BY TELEPHONE: ______

UPDATED BY LTR/TWX: 11-09-79


MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
INSTALL CONTAINMENT BASE MAT
INSTALL CONTAINMENT LINER AND STRUCTURES
INSTAL MAJOR COMPONENT STRUCTURES
INSTALL CRANE
INSTALL RPV
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
REACTOR COOLANT SYSTEM COLD HYDRO TEST
COMPLETE BASE-LINE INSPECTION
CONTAINMENT INTEGRITY AND LEAK RATE TEST
HOT FUNCTIONAL TEST
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
Install Secondary Heat Sinks (Cooling Towers, Reservoirs and Dams, etc.)
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Install Diesel Generator and Oil Tank Foundation
Install Diesel Generator and Tanks
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Inverter
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Containment Completion
Install RPV Internals
Install CRDM
Install Piping Hangers and Restraints
Install RPV Pedestal
Install Major Component Shielding and Containment Cooling
Containment Penetrations
Install Containment Concrete
Containment Cooling and Containment Spray (i.e. Ice Condenser, etc.)
Install Primary Pumps
Install Accumulator
Install Pressurizer and System
Install Steam Generator
Install Main Steam Line Between MSIV and Turbine
Install Main Steam Line Between MSIV and Steam Generator
Install Feedwater System
Install Safeguard Building Foundation And Structures
Install Make-up System (CVCS)
Install RHR Heat System
Install Safety Injection System
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
Install Fuel Pool and Associated Equipment
Construct Turbine Generator Foundation & Pedestal
Install Condenser and Turbine Generator
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater)
Integrated Safety Injection System Actuation and Flow Test
Integrated Residual Heat Removal System Actuation and Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Auxiliary Feedwater Control System Test
Containment Cooling and Spray System Test
Diesel Generator Test
Main Coolant Pump Flow Test
Primary Component Cooling Water Flow Test
DC System Inverter Test
CRDM Cooling Flow Test
Battery Capacity Test
Instrument Air System Test
Fire Protection System Test
Hydrogen Recombination System Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Main Coolant Pump Hot Flow Test
CRDM Cooling Temperature Measurement
Secondary Relief Valve Test
Primary Relief Valve Actuation Test

UPDATE NOT RECEIVED FROM UTILITY

Construction reported 41% complete

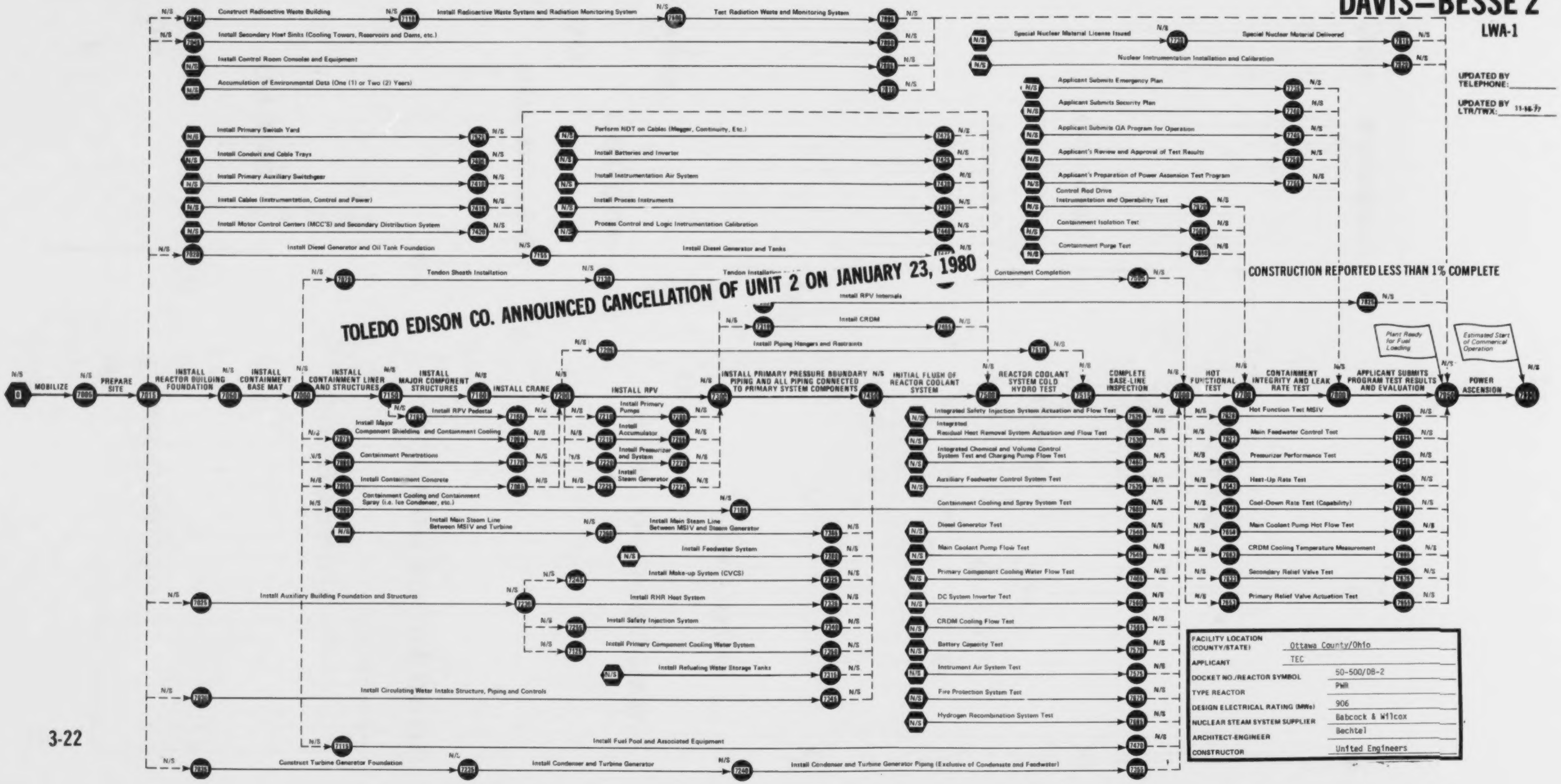
FACILITY LOCATION (COUNTY/STATE)	Somervell County/Texas
APPLICANT	TUGC
DOCKET NO./REACTOR SYMBOL	50-446/CP-2
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1150
NUCLEAR STEAM SYSTEM SUPPLIER	Westinghouse
ARCHITECT-ENGINEER	Gibbs & Hill, Inc.
CONSTRUCTOR	Brown & Root, Inc.

DAVIS–BESSE 2

LWA-1

UPDATED BY TELEPHONE: ______

UPDATED BY LTR/TWX: 11-16-77



MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
INSTALL CONTAINMENT BASE MAT
INSTALL CONTAINMENT LINER AND STRUCTURES
INSTALL MAJOR COMPONENT STRUCTURES
INSTALL CRANE
INSTALL RPV
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
REACTOR COOLANT SYSTEM COLD HYDRO TEST
COMPLETE BASE-LINE INSPECTION
HOT FUNCTIONAL TEST
CONTAINMENT INTEGRITY AND LEAK RATE TEST
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
Construct Radioactive Waste Building
Install Radioactive Waste System and Radiation Monitoring System
Test Radiation Waste and Monitoring System
Install Secondary Heat Sinks (Cooling Towers, Reservoirs and Dams, etc.)
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Install Diesel Generator and Oil Tank Foundation
Install Diesel Generator and Tanks
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Inverter
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Tendon Sheath Installation
Tendon Installation
Containment Completion
Install RPV Internals
Install CRDM
Install Piping Hangers and Restraints
Install RPV Pedestal
Install Major Component Shielding and Containment Cooling
Containment Penetrations
Install Containment Concrete
Containment Cooling and Containment Spray (i.e. Ice Condenser, etc.)
Install Primary Pumps
Install Accumulator
Install Pressurizer and System
Install Steam Generator
Install Main Steam Line Between MSIV and Turbine
Install Main Steam Line Between MSIV and Steam Generator
Install Feedwater System
Install Make-up System (CVCS)
Install RHR Heat System
Install Safety Injection System
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
Install Auxiliary Building Foundation and Structures
Install Circulating Water Intake Structure, Piping and Controls
Install Fuel Pool and Associated Equipment
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater)
Integrated Safety Injection System Actuation and Flow Test
Integrated Residual Heat Removal System Actuation and Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Auxiliary Feedwater Control System Test
Containment Cooling and Spray System Test
Diesel Generator Test
Main Coolant Pump Flow Test
Primary Component Cooling Water Flow Test
DC System Inverter Test
CRDM Cooling Flow Test
Battery Capacity Test
Instrument Air System Test
Fire Protection System Test
Hydrogen Recombination System Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Main Coolant Pump Hot Flow Test
CRDM Cooling Temperature Measurement
Secondary Relief Valve Test
Primary Relief Valve Actuation Test
N/S

TOLEDO EDISON CO. ANNOUNCED CANCELLATION OF UNIT 2 ON JANUARY 23, 1980

CONSTRUCTION REPORTED LESS THAN 1% COMPLETE

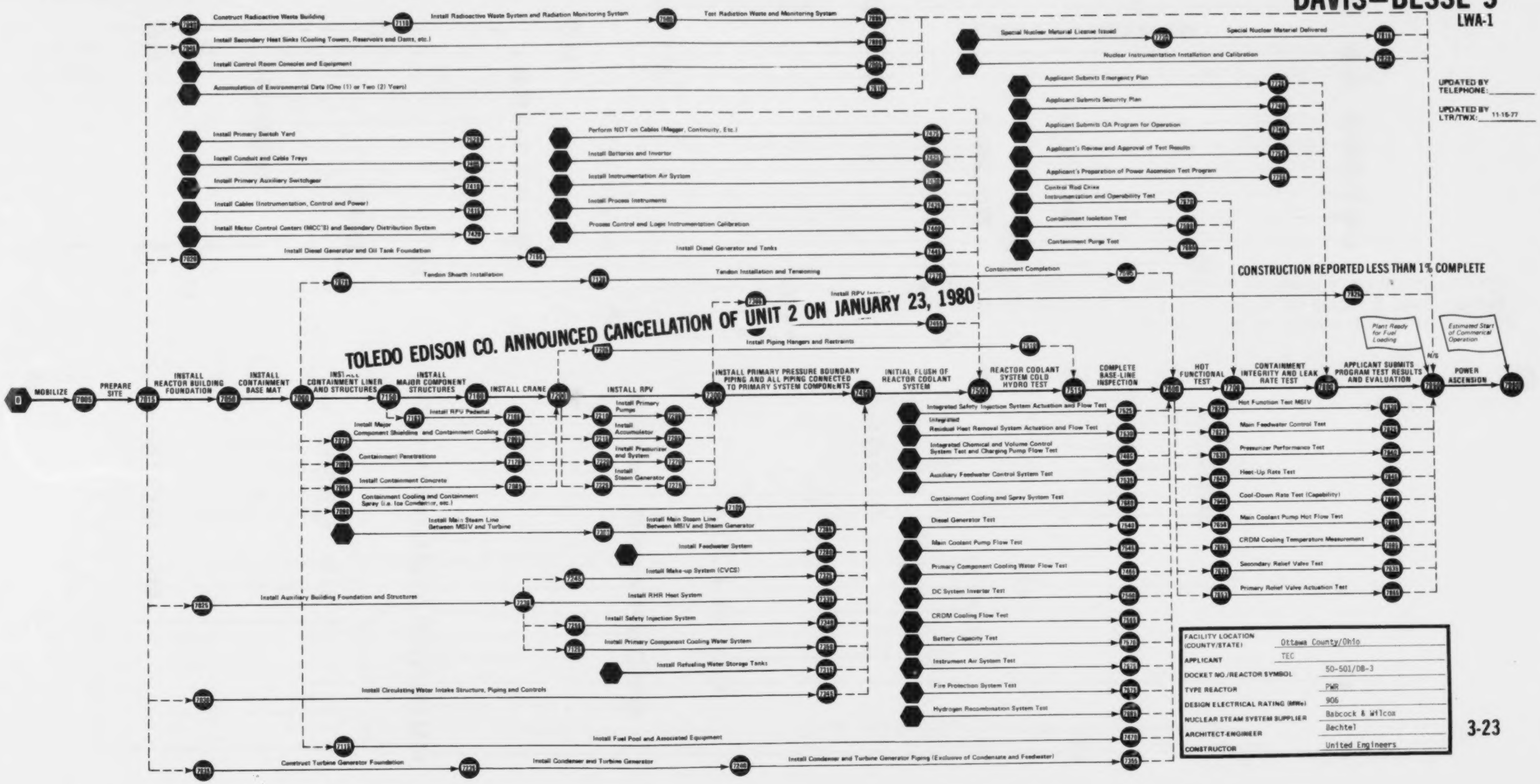
FACILITY LOCATION (COUNTY/STATE)	Ottawa County/Ohio
APPLICANT	TEC
DOCKET NO./REACTOR SYMBOL	50-500/DB-2
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	906
NUCLEAR STEAM SYSTEM SUPPLIER	Babcock & Wilcox
ARCHITECT-ENGINEER	Bechtel
CONSTRUCTOR	United Engineers

DAVIS–BESSE 3

LWA-1

UPDATED BY TELEPHONE: ____________

UPDATED BY LTR/TWX: 11-15-77

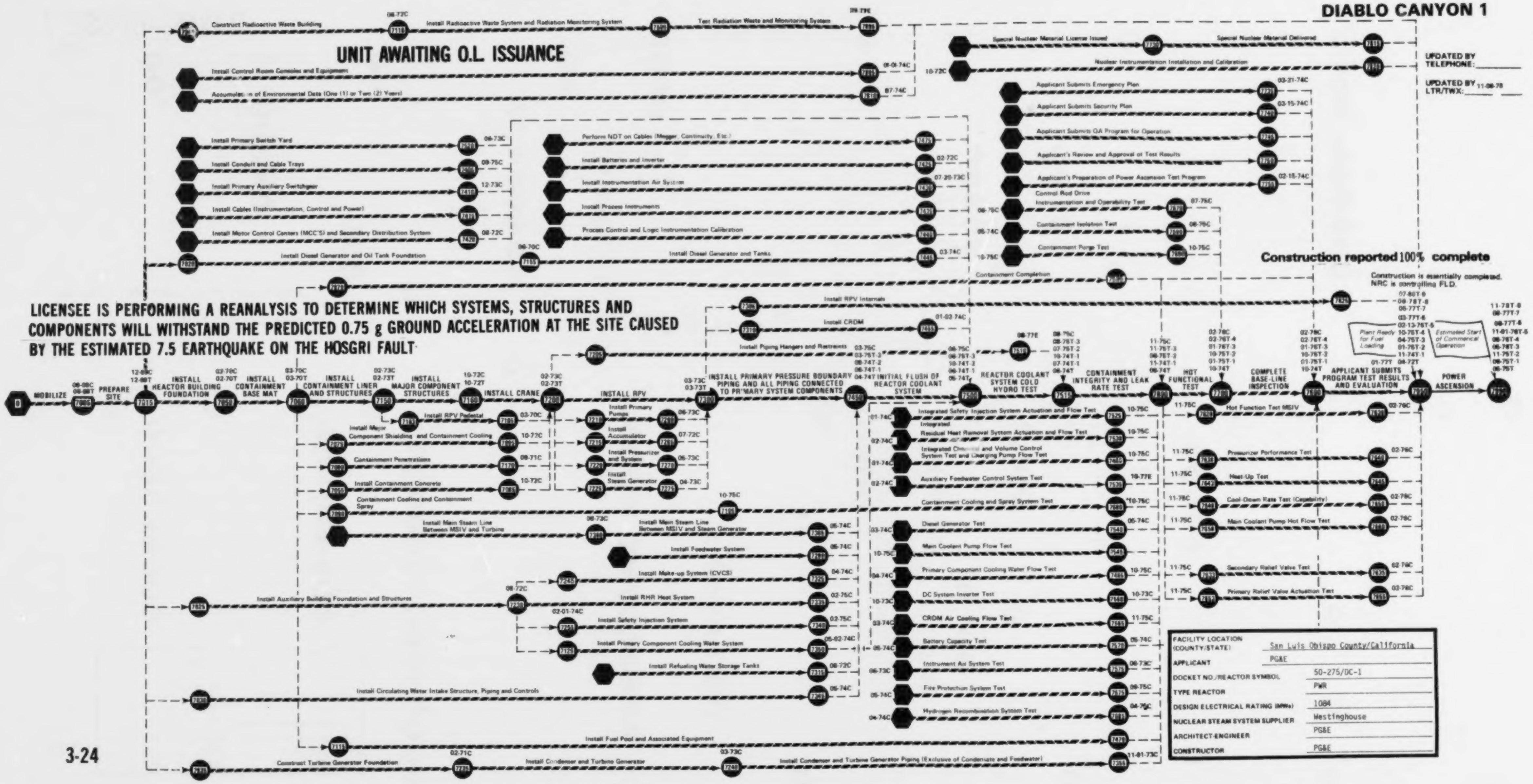


MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
INSTALL CONTAINMENT BASE MAT
INSTALL CONTAINMENT LINER AND STRUCTURES
INSTALL MAJOR COMPONENT STRUCTURES
INSTALL CRANE
INSTALL RPV
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
REACTOR COOLANT SYSTEM COLD HYDRO TEST
COMPLETE BASE-LINE INSPECTION
HOT FUNCTIONAL TEST
CONTAINMENT INTEGRITY AND LEAK RATE TEST
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commerical Operation
N/S
0
7005
7015
7050
7060
7150
7180
7200
7300
7450
7500
7515
7600
7700
Construct Radioactive Waste Building
Install Radioactive Waste System and Radiation Monitoring System
Test Radiation Waste and Monitoring System
Install Secondary Heat Sinks (Cooling Towers, Reservoirs and Dams, etc.)
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Install Diesel Generator and Oil Tank Foundation
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Invertor
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Install Diesel Generator and Tanks
Tendon Sheath Installation
Tendon Installation and Tensioning
Containment Completion
Install RPV Int...
Install Piping Hangers and Restraints
Install RPV Pedestal
Install Major Component Shielding and Containment Cooling
Containment Penetrations
Install Containment Concrete
Containment Cooling and Containment Spray (i.e. Ice Condenser, etc.)
Install Primary Pumps
Install Accumulator
Install Pressurizer and System
Install Steam Generator
Install Main Steam Line Between MSIV and Turbine
Install Main Steam Line Between MSIV and Steam Generator
Install Feedwater System
Install Make-up System (CVCS)
Install RHR Heat System
Install Safety Injection System
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
Install Auxiliary Building Foundation and Structures
Install Circulating Water Intake Structure, Piping and Controls
Install Fuel Pool and Associated Equipment
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater)
Integrated Safety Injection System Actuation and Flow Test
Integrated Residual Heat Removal System Actuation and Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Auxiliary Feedwater Control System Test
Containment Cooling and Spray System Test
Diesel Generator Test
Main Coolant Pump Flow Test
Primary Component Cooling Water Flow Test
DC System Inverter Test
CRDM Cooling Flow Test
Battery Capacity Test
Instrument Air System Test
Fire Protection System Test
Hydrogen Recombination System Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Main Coolant Pump Hot Flow Test
CRDM Cooling Temperature Measurement
Secondary Relief Valve Test
Primary Relief Valve Actuation Test

TOLEDO EDISON CO. ANNOUNCED CANCELLATION OF UNIT 2 ON JANUARY 23, 1980

CONSTRUCTION REPORTED LESS THAN 1% COMPLETE

FACILITY LOCATION (COUNTY/STATE)	Ottawa County/Ohio
APPLICANT	TEC
DOCKET NO./REACTOR SYMBOL	50-501/DB-3
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	906
NUCLEAR STEAM SYSTEM SUPPLIER	Babcock & Wilcox
ARCHITECT-ENGINEER	Bechtel
CONSTRUCTOR	United Engineers



DIABLO CANYON 1

UPDATED BY TELEPHONE: ____________

UPDATED BY LTR/TWX: 11-08-78

UNIT AWAITING O.L. ISSUANCE

LICENSEE IS PERFORMING A REANALYSIS TO DETERMINE WHICH SYSTEMS, STRUCTURES AND COMPONENTS WILL WITHSTAND THE PREDICTED 0.75 g GROUND ACCELERATION AT THE SITE CAUSED BY THE ESTIMATED 7.5 EARTHQUAKE ON THE HOSGRI FAULT

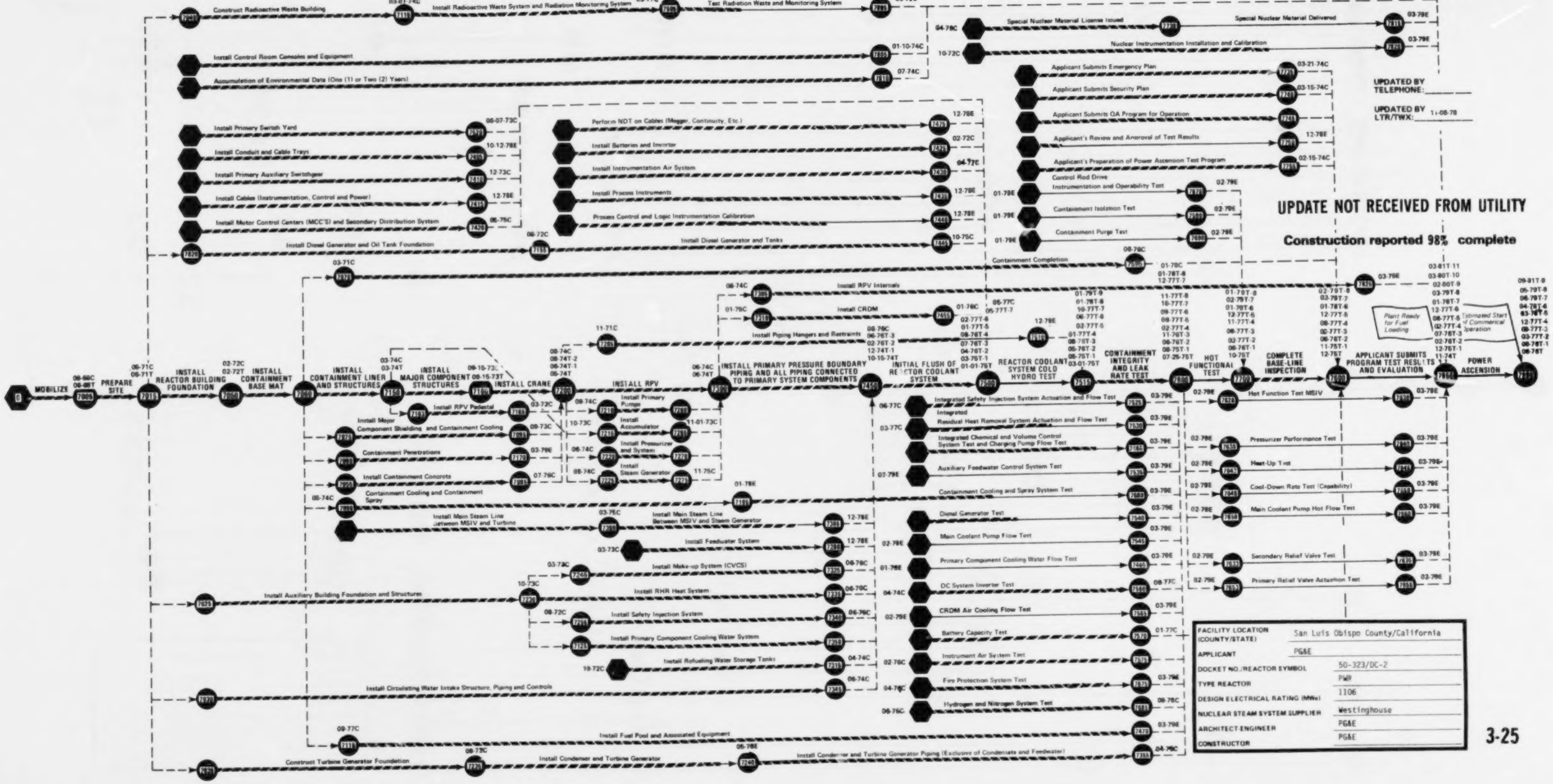
Construction reported 100% complete

Construction is essentially completed. NRC is controlling FLD.

MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
INSTALL CONTAINMENT BASE MAT
INSTALL CONTAINMENT LINER AND STRUCTURES
INSTALL MAJOR COMPONENT STRUCTURES
INSTALL CRANE
INSTALL RPV
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
REACTOR COOLANT SYSTEM COLD HYDRO TEST
CONTAINMENT INTEGRITY AND LEAK RATE TEST
HOT FUNCTIONAL TEST
COMPLETE BASE-LINE INSPECTION
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
07-80T-9
08-78T-8
06-77T-7
03-77T-6
02-13-76T-5
10-75T-4
04-75T-3
01-75T-2
11-74T-1
04-72T
01-77T
11-78T-8
08-77T-7
08-77T-6
11-01-76T-5
08-76T-4
06-76T-3
11-75T-2
08-75T-1
06-75T
Construct Radioactive Waste Building
Install Radioactive Waste System and Radiation Monitoring System
Test Radiation Waste and Monitoring System
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Install Diesel Generator and Oil Tank Foundation
Install Diesel Generator and Tanks
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Inverter
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Containment Completion
Install RPV Internals
Install CRDM
Install Piping Hangers and Restraints
Install RPV Pedestal
Install Major Component Shielding and Containment Cooling
Containment Penetrations
Install Containment Concrete
Containment Cooling and Containment Spray
Install Primary Pumps
Install Accumulator
Install Pressurizer and System
Install Steam Generator
Install Main Steam Line Between MSIV and Turbine
Install Main Steam Line Between MSIV and Steam Generator
Install Feedwater System
Install Make-up System (CVCS)
Install RHR Heat System
Install Safety Injection System
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
Install Auxiliary Building Foundation and Structures
Install Circulating Water Intake Structure, Piping and Controls
Install Fuel Pool and Associated Equipment
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater)
Integrated Safety Injection System Actuation and Flow Test
Integrated Residual Heat Removal System Actuation and Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Auxiliary Feedwater Control System Test
Containment Cooling and Spray System Test
Diesel Generator Test
Main Coolant Pump Flow Test
Primary Component Cooling Water Flow Test
DC System Inverter Test
CRDM Air Cooling Flow Test
Battery Capacity Test
Instrument Air System Test
Fire Protection System Test
Hydrogen Recombination System Test
Hot Function Test MSIV
Pressurizer Performance Test
Heat-Up Test
Cool-Down Rate Test (Capability)
Main Coolant Pump Hot Flow Test
Secondary Relief Valve Test
Primary Relief Valve Actuation Test

FACILITY LOCATION (COUNTY/STATE)	San Luis Obispo County/California
APPLICANT	PG&E
DOCKET NO./REACTOR SYMBOL	50-275/DC-1
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1084
NUCLEAR STEAM SYSTEM SUPPLIER	Westinghouse
ARCHITECT-ENGINEER	PG&E
CONSTRUCTOR	PG&E

DIABLO CANYON 2


MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
INSTALL CONTAINMENT BASE MAT
INSTALL CONTAINMENT LINER AND STRUCTURES
INSTALL MAJOR COMPONENT STRUCTURES
INSTALL CRANE
INSTALL RPV
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
REACTOR COOLANT SYSTEM COLD HYDRO TEST
CONTAINMENT INTEGRITY AND LEAK RATE TEST
HOT FUNCTIONAL TEST
COMPLETE BASE-LINE INSPECTION
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commerical Operation
Construct Radioactive Waste Building
Install Radioactive Waste System and Radiation Monitoring System
Test Radiation Waste and Monitoring System
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Containment Completion
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Install Diesel Generator and Oil Tank Foundation
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Inverter
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Install Diesel Generator and Tanks
Install RPV Internals
Install CRDM
Install Piping Hangers and Restraints
Install RPV Pedestal
Install Major Component Shielding and Containment Cooling
Containment Penetrations
Install Containment Concrete
Containment Cooling and Containment Spray
Install Primary Pumps
Install Accumulator
Install Pressurizer and System
Install Steam Generator
Install Main Steam Line between MSIV and Turbine
Install Main Steam Line Between MSIV and Steam Generator
Install Feedwater System
Install Make-up System (CVCS)
Install RHR Heat System
Install Safety Injection System
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
Install Auxiliary Building Foundation and Structures
Install Circulating Water Intake Structure, Piping and Controls
Install Fuel Pool and Associated Equipment
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater)
Integrated Safety Injection System Actuation and Flow Test
Integrated Residual Heat Removal System Actuation and Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Auxiliary Feedwater Control System Test
Containment Cooling and Spray System Test
Diesel Generator Test
Main Coolant Pump Flow Test
Primary Component Cooling Water Flow Test
DC System Inverter Test
CRDM Air Cooling Flow Test
Battery Capacity Test
Instrument Air System Test
Fire Protection System Test
Hydrogen and Nitrogen System Test
Hot Function Test MSIV
Pressurizer Performance Test
Heat-Up Test
Cool-Down Rate Test (Capability)
Main Coolant Pump Hot Flow Test
Secondary Relief Valve Test
Primary Relief Valve Actuation Test

UPDATED BY TELEPHONE: ____

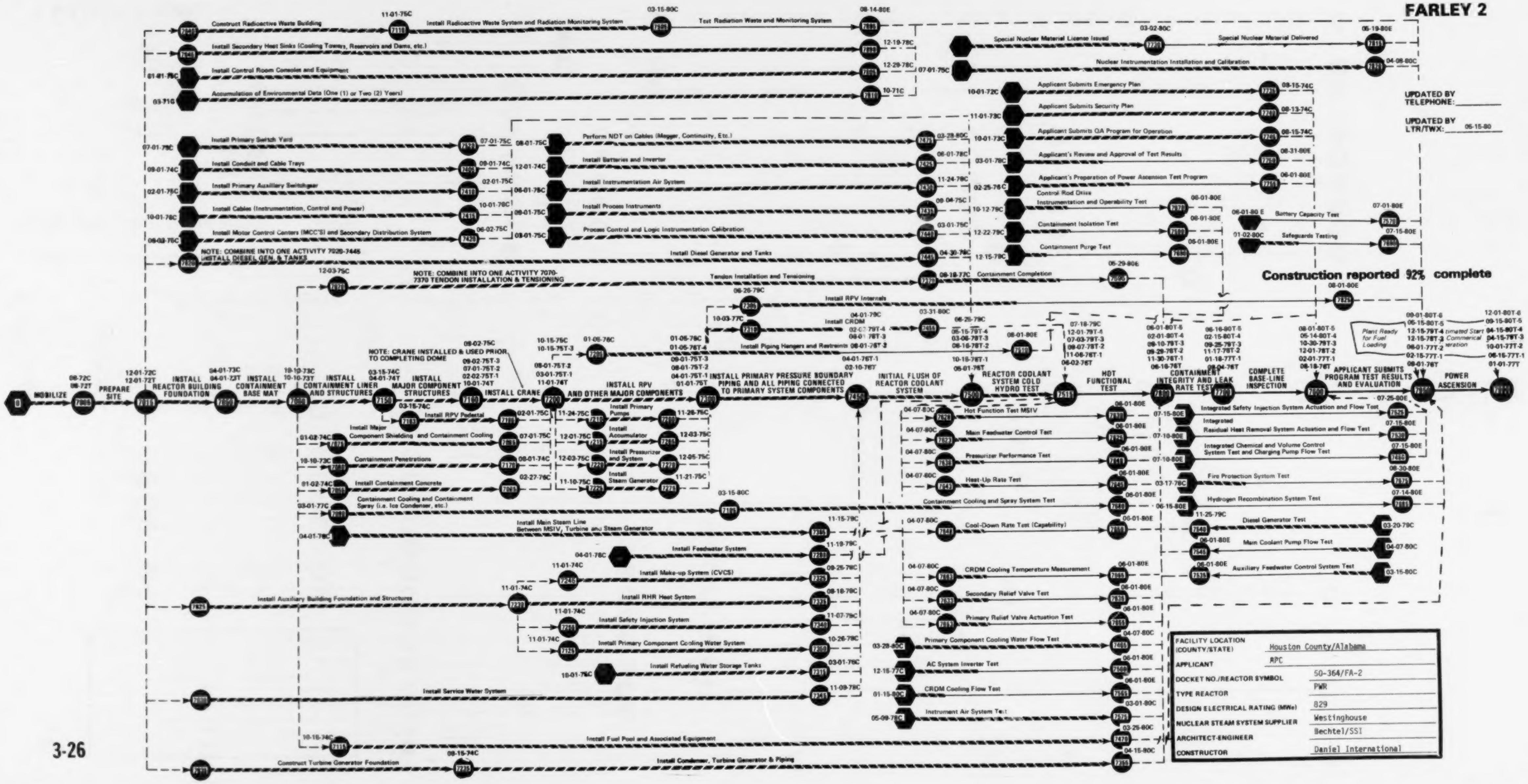
UPDATED BY LTR/TWX: 1-08-78

UPDATE NOT RECEIVED FROM UTILITY

Construction reported 98% complete

FACILITY LOCATION (COUNTY/STATE)	San Luis Obispo County/California
APPLICANT	PG&E
DOCKET NO./REACTOR SYMBOL	50-323/DC-2
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1106
NUCLEAR STEAM SYSTEM SUPPLIER	Westinghouse
ARCHITECT-ENGINEER	PG&E
CONSTRUCTOR	PG&E

FARLEY 2



MOBILIZE
08-72C
08-72T
PREPARE SITE
12-01-72C
12-01-72T
INSTALL REACTOR BUILDING FOUNDATION
04-01-73C
04-01-72T
INSTALL CONTAINMENT BASE MAT
10-10-73C
10-10-73T
INSTALL CONTAINMENT LINER AND STRUCTURES
03-15-74C
04-01-74T
INSTALL MAJOR COMPONENT STRUCTURES
NOTE: CRANE INSTALLED & USED PRIOR TO COMPLETING DOME
08-02-75C
09-02-75T-3
07-01-75T-2
02-02-75T-1
10-01-74T
INSTALL CRANE
08-01-75T-2
03-01-75T-1
11-01-74T
INSTALL RPV AND OTHER MAJOR COMPONENTS
01-05-76C
01-05-76T-4
08-01-75T-3
08-01-75T-2
04-01-75T-1
01-01-75T
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
04-01-76T-1
02-10-76T
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
06-25-79C
06-15-79T-4
03-06-78T-3
08-16-78T-2
10-16-76T-1
05-01-76T
REACTOR COOLANT SYSTEM COLD HYDRO TEST
07-18-79C
12-01-79T-4
07-03-79T-3
09-07-78T-2
11-06-76T-1
06-02-76T
HOT FUNCTIONAL TEST
06-01-80T-5
02-01-80T-4
09-10-79T-3
09-29-78T-2
11-30-76T-1
06-16-76T
CONTAINMENT INTEGRITY AND LEAK RATE TEST
06-16-80T-5
02-15-80T-4
09-25-79T-3
11-17-78T-2
01-18-77T-1
08-04-76T
COMPLETE BASE-LINE INSPECTION
08-01-80T-5
05-14-80T-4
10-30-79T-3
12-01-78T-2
02-01-77T-1
08-18-76T
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
Plant Ready for Fuel Loading
09-01-80T-6
05-15-80T-5
12-15-79T-4
12-15-78T-3
06-01-77T-2
02-15-77T-1
09-01-76T
Estimated Start Commerical Operation
12-01-80T-6
09-15-80T-5
04-15-80T-4
04-15-79T-3
10-01-77T-2
06-15-77T-1
01-01-77T
POWER ASCENSION
Construct Radioactive Waste Building
11-01-75C
Install Radioactive Waste System and Radiation Monitoring System
03-15-80C
Test Radiation Waste and Monitoring System
08-14-80E
Install Secondary Heat Sinks (Cooling Towers, Reservoirs and Dams, etc.)
12-19-78C
01-01-75C
Install Control Room Consoles and Equipment
12-29-78C
07-01-75C
03-71G
Accumulation of Environmental Data (One (1) or Two (2) Years)
10-71C
Special Nuclear Material License Issued
03-02-80C
Special Nuclear Material Delivered
06-19-80E
Nuclear Instrumentation Installation and Calibration
04-08-80C
10-01-72C
Applicant Submits Emergency Plan
08-15-74C
11-01-73C
Applicant Submits Security Plan
08-13-74C
10-01-73C
Applicant Submits QA Program for Operation
08-15-74C
03-01-79C
Applicant's Review and Approval of Test Results
08-31-80E
02-25-76C
Applicant's Preparation of Power Ascension Test Program
08-01-80E
10-12-79C
Control Rod Drive Instrumentation and Operability Test
06-01-80E
12-22-79C
Containment Isolation Test
06-01-80E
12-15-79C
Containment Purge Test
06-01-80E
06-01-80 E
Battery Capacity Test
07-01-80E
01-02-80C
Safeguards Testing
07-15-80E
07-01-79C
Install Primary Switch Yard
07-01-75C
09-01-74C
Install Conduit and Cable Trays
09-01-74C
02-01-75C
Install Primary Auxiliary Switchgear
02-01-75C
10-01-76C
Install Cables (Instrumentation, Control and Power)
10-01-76C
06-03-75C
Install Motor Control Centers (MCC'S) and Secondary Distribution System
06-02-75C
NOTE: COMBINE INTO ONE ACTIVITY 7020-7445 INSTALL DIESEL GEN. & TANKS
08-01-75C
Perform NDT on Cables (Megger, Continuity, Etc.)
03-28-80C
12-01-74C
Install Batteries and Inverter
06-01-78C
06-01-76C
Install Instrumentation Air System
11-24-78C
09-01-75C
Install Process Instruments
09-04-75C
03-01-75C
Process Control and Logic Instrumentation Calibration
03-01-75C
Install Diesel Generator and Tanks
04-30-79C
12-03-75C
NOTE: COMBINE INTO ONE ACTIVITY 7070-7370 TENDON INSTALLATION & TENSIONING
Tendon Installation and Tensioning
08-18-77C
Containment Completion
05-29-80E
06-26-79C
Install RPV Internals
08-01-80E
10-03-77C
Install CRDM
04-01-79C
02-02-79T-4
08-01-78T-3
03-31-80C
10-15-75C
10-15-75T-3
01-05-76C
Install Piping Hangers and Restraints
08-01-78T-2
08-01-80E
03-15-74C
Install RPV Pedestal
02-01-75C
01-02-74C
Install Major Component Shielding and Containment Cooling
07-01-75C
10-10-73C
Containment Penetrations
08-01-74C
01-02-74C
Install Containment Concrete
02-27-76C
11-24-75C
Install Primary Pumps
11-26-75C
12-01-75C
Install Accumulator
12-03-75C
12-03-75C
Install Pressurizer and System
12-05-75C
11-10-75C
Install Steam Generator
11-21-75C
03-01-77C
Containment Cooling and Containment Spray (i.e. Ice Condenser, etc.)
03-15-80C
04-01-78C
Install Main Steam Line Between MSIV, Turbine and Steam Generator
11-15-79C
04-01-76C
Install Feedwater System
11-19-79C
11-01-74C
Install Make-up System (CVCS)
09-25-79C
Install Auxiliary Building Foundation and Structures
11-01-74C
Install RHR Heat System
08-18-79C
11-01-74C
Install Safety Injection System
11-07-79C
11-01-74C
Install Primary Component Cooling Water System
10-26-79C
10-01-75C
Install Refueling Water Storage Tanks
03-01-76C
Install Service Water System
11-09-79C
10-16-74C
Install Fuel Pool and Associated Equipment
03-25-80C
Construct Turbine Generator Foundation
08-15-74C
Install Condenser, Turbine Generator & Piping
04-15-80C
04-07-80C
Hot Function Test MSIV
06-01-80E
04-07-80C
Main Feedwater Control Test
06-01-80E
04-07-80C
Pressurizer Performance Test
06-01-80E
04-07-80C
Heat-Up Rate Test
06-01-80E
Containment Cooling and Spray System Test
06-01-80E
04-07-80C
Cool-Down Rate Test (Capability)
06-01-80E
04-07-80C
CRDM Cooling Temperature Measurement
06-01-80E
04-07-80C
Secondary Relief Valve Test
06-01-80E
04-07-80C
Primary Relief Valve Actuation Test
06-01-80E
03-28-80C
Primary Component Cooling Water Flow Test
04-07-80C
12-15-77C
AC System Inverter Test
06-01-80E
01-15-80C
CRDM Cooling Flow Test
06-01-80E
05-09-78C
Instrument Air System Test
03-01-80C
07-15-80E
Integrated Safety Injection System Actuation and Flow Test
07-25-80E
07-10-80E
Integrated Residual Heat Removal System Actuation and Flow Test
07-15-80E
07-10-80E
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
07-15-80E
03-17-78C
Fire Protection System Test
08-30-80E
06-15-80E
Hydrogen Recombination System Test
07-14-80E
11-25-79C
Diesel Generator Test
03-20-79C
06-01-80E
Main Coolant Pump Flow Test
04-07-80C
06-01-80E
Auxiliary Feedwater Control System Test
03-15-80C

UPDATED BY TELEPHONE: ____________

UPDATED BY LTR/TWX: 06-15-80

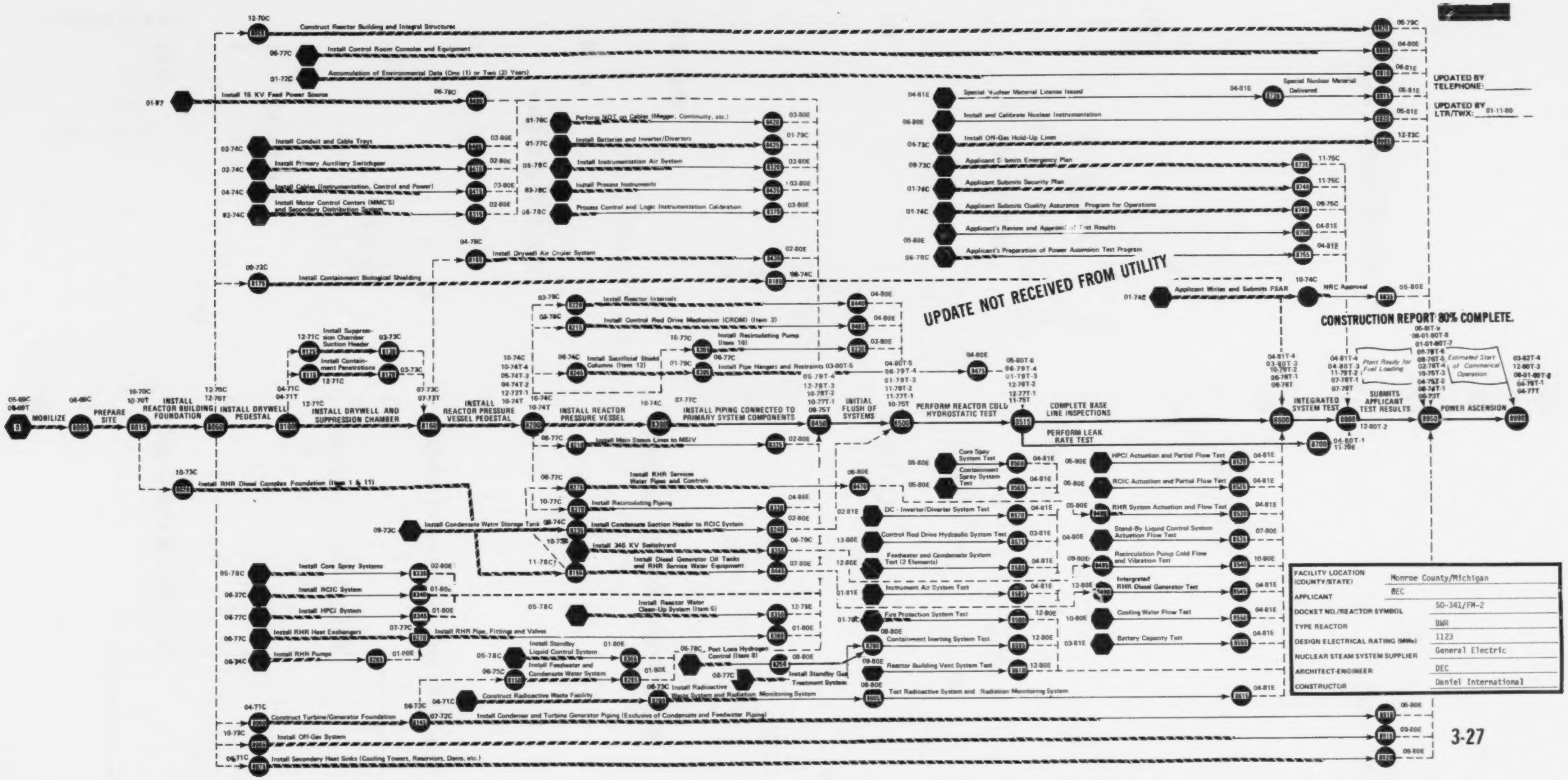
Construction reported 92% complete

FACILITY LOCATION (COUNTY/STATE)	Houston County/Alabama
APPLICANT	APC
DOCKET NO./REACTOR SYMBOL	50-364/FA-2
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	829
NUCLEAR STEAM SYSTEM SUPPLIER	Westinghouse
ARCHITECT-ENGINEER	Bechtel/SSI
CONSTRUCTOR	Daniel International

[redacted]

UPDATED BY TELEPHONE: ______

UPDATED BY LTR/TWX: 01-11-80


MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
INSTALL DRYWELL PEDESTAL
INSTALL DRYWELL AND SUPPRESSION CHAMBER
INSTALL REACTOR PRESSURE VESSEL PEDESTAL
INSTALL REACTOR PRESSURE VESSEL
INSTALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH OF SYSTEMS
PERFORM REACTOR COLD HYDROSTATIC TEST
COMPLETE BASE LINE INSPECTIONS
PERFORM LEAK RATE TEST
INTEGRATED SYSTEM TEST
SUBMITS APPLICANT TEST RESULTS
POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commerical Operation
Construct Reactor Building and Integral Structures
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Install 15 KV Feed Power Source
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MMC'S) and Secondary Distribution System
Perform NDT on Cables (Megger, Continuity, etc.)
Install Batteries and Inverter/Divertors
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Install Drywell Air Cooler System
Install Containment Biological Shielding
Install Suppression Chamber Suction Header
Install Containment Penetrations
Install Reactor Internals
Install Control Rod Drive Mechanism (CRDM) (Item 3)
Install Recirculating Pump (Item 10)
Install Sacrificial Shield Columns (Item 12)
Install Pipe Hangers and Restraints
Install Main Steam Lines to MSIV
Install RHR Diesel Complex Foundation (Item 1 & 11)
Install RHR Services Water Pipes and Controls
Install Recirculating Piping
Install Condensate Water Storage Tank
Install Condensate Section Header to RCIC System
Install 345 KV Switchyard
Install Diesel Generator Oil Tanks and RHR Service Water Equipment
Install Core Spray Systems
Install RCIC System
Install HPCI System
Install RHR Heat Exchangers
Install RHR Pumps
Install RHR Pipe, Fittings and Valves
Install Reactor Water Clean-Up System (Item 6)
Install Standby Liquid Control System
Install Feedwater and Condensate Water System
Post Loca Hydrogen Control (Item 8)
Install Standby Gas Treatment System
Construct Radioactive Waste Facility
Install Radioactive Waste System and Radiation Monitoring System
Construct Turbine/Generator Foundation
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater Piping)
Install Off-Gas System
Install Secondary Heat Sinks (Cooling Towers, Reserviors, Dams, etc.)
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Install and Calibrate Nuclear Instrumentation
Install Off-Gas Hold-Up Lines
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits Quality Assurance Program for Operations
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Applicant Writes and Submits FSAR
NRC Approval
Core Spray System Test
Containment Spray System Test
DC - Inverter/Diverter System Test
Control Rod Drive Hydraulic System Test
Feedwater and Condensate System Test (2 Elements)
Instrument Air System Test
Fire Protection System Test
Containment Inerting System Test
Reactor Building Vent System Test
Test Radioactive System and Radiation Monitoring System
HPCI Actuation and Partial Flow Test
RCIC Actuation and Partial Flow Test
RHR System Actuation and Flow Test
Stand-By Liquid Control System Actuation Flow Test
Recirculation Pump Cold Flow and Vibration Test
Intergrated RHR Diesel Generator Test
Cooling Water Flow Test
Battery Capacity Test

UPDATE NOT RECEIVED FROM UTILITY

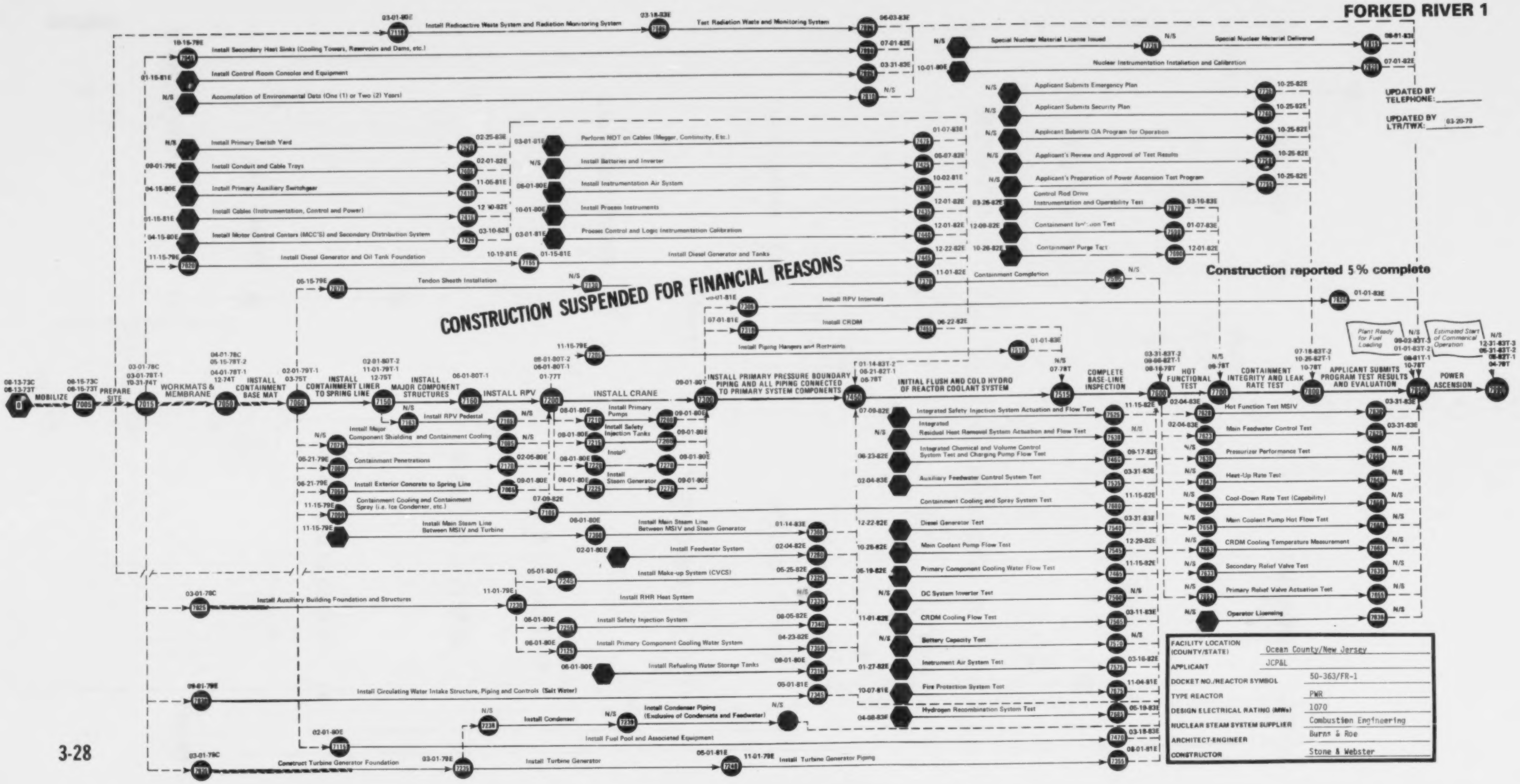
CONSTRUCTION REPORT 80% COMPLETE.

FACILITY LOCATION (COUNTY/STATE)	Monroe County/Michigan
APPLICANT	DEC
DOCKET NO./REACTOR SYMBOL	50-341/FM-2
TYPE REACTOR	BWR
DESIGN ELECTRICAL RATING (MWe)	1123
NUCLEAR STEAM SYSTEM SUPPLIER	General Electric
ARCHITECT-ENGINEER	DEC
CONSTRUCTOR	Daniel International

FORKED RIVER 1

UPDATED BY TELEPHONE: ____________

UPDATED BY LTR/TWX: 03-20-79



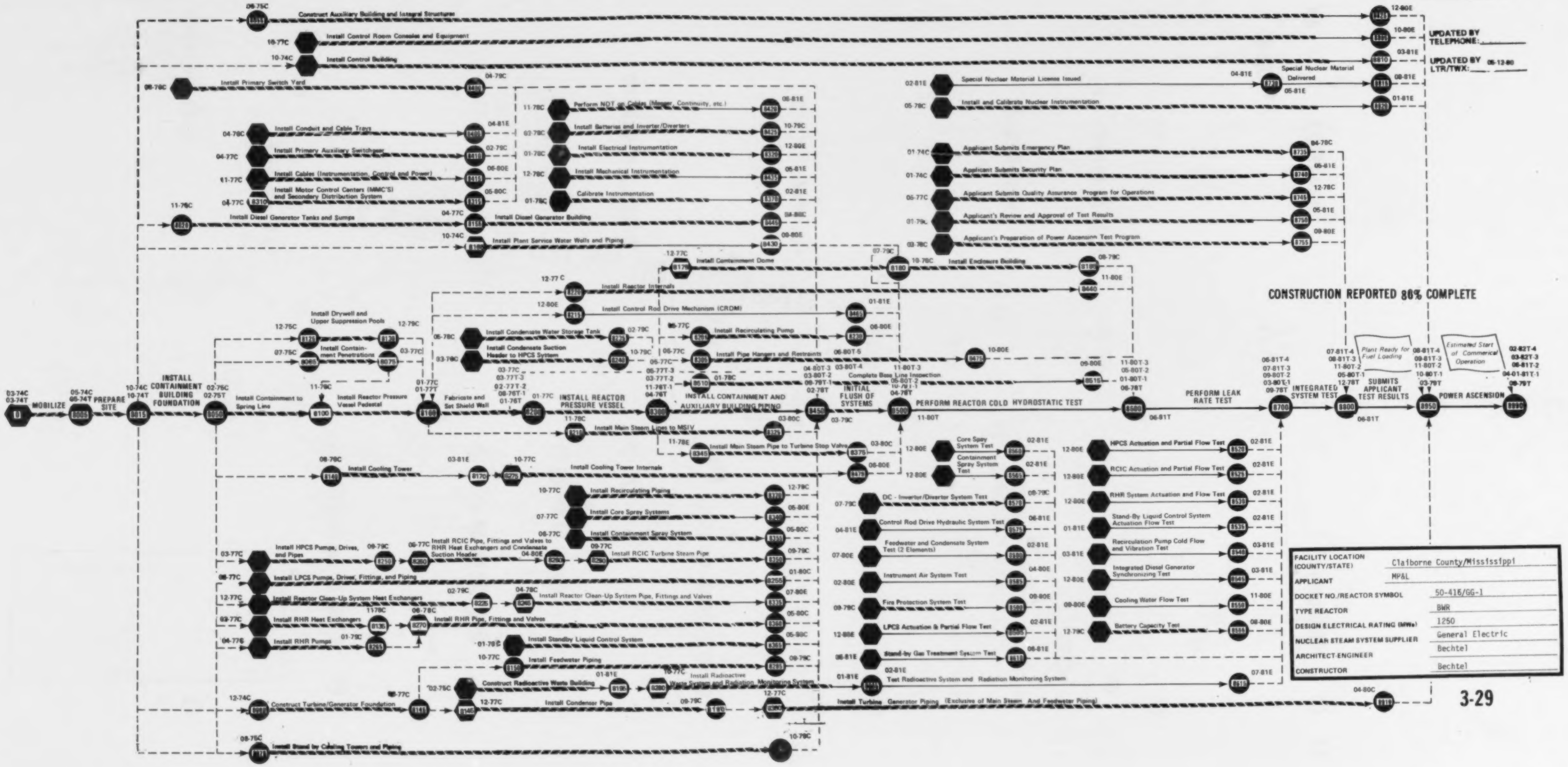
CONSTRUCTION SUSPENDED FOR FINANCIAL REASONS
Construction reported 5% complete
MOBILIZE
PREPARE SITE
WORKMATS & MEMBRANE
INSTALL CONTAINMENT BASE MAT
INSTALL CONTAINMENT LINER TO SPRING LINE
INSTALL MAJOR COMPONENT STRUCTURES
INSTALL RPV
INSTALL CRANE
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH AND COLD HYDRO OF REACTOR COOLANT SYSTEM
COMPLETE BASE-LINE INSPECTION
HOT FUNCTIONAL TEST
CONTAINMENT INTEGRITY AND LEAK RATE TEST
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
Install Radioactive Waste System and Radiation Monitoring System
Test Radiation Waste and Monitoring System
Install Secondary Heat Sinks (Cooling Towers, Reservoirs and Dams, etc.)
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Install Diesel Generator and Oil Tank Foundation
Install Diesel Generator and Tanks
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Inverter
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Tendon Sheath Installation
Containment Completion
Install RPV Internals
Install CRDM
Install Piping Hangers and Restraints
Install RPV Pedestal
Install Major Component Shielding and Containment Cooling
Containment Penetrations
Install Exterior Concrete to Spring Line
Containment Cooling and Containment Spray (i.e. Ice Condenser, etc.)
Install Main Steam Line Between MSIV and Turbine
Install Primary Pumps
Install Safety Injection Tanks
Install
Install Steam Generator
Install Main Steam Line Between MSIV and Steam Generator
Install Feedwater System
Install Make-up System (CVCS)
Install RHR Heat System
Install Safety Injection System
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
Install Auxiliary Building Foundation and Structures
Install Circulating Water Intake Structure, Piping and Controls (Salt Water)
Install Condenser
Install Condenser Piping (Exclusive of Condensate and Feedwater)
Install Fuel Pool and Associated Equipment
Construct Turbine Generator Foundation
Install Turbine Generator
Install Turbine Generator Piping
Integrated Safety Injection System Actuation and Flow Test
Integrated Residual Heat Removal System Actuation and Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Auxiliary Feedwater Control System Test
Containment Cooling and Spray System Test
Diesel Generator Test
Main Coolant Pump Flow Test
Primary Component Cooling Water Flow Test
DC System Inverter Test
CRDM Cooling Flow Test
Battery Capacity Test
Instrument Air System Test
Fire Protection System Test
Hydrogen Recombination System Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Main Coolant Pump Hot Flow Test
CRDM Cooling Temperature Measurement
Secondary Relief Valve Test
Primary Relief Valve Actuation Test
Operator Licensing

FACILITY LOCATION (COUNTY/STATE)	Ocean County/New Jersey
APPLICANT	JCP&L
DOCKET NO./REACTOR SYMBOL	50-363/FR-1
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1070
NUCLEAR STEAM SYSTEM SUPPLIER	Combustion Engineering
ARCHITECT-ENGINEER	Burns & Roe
CONSTRUCTOR	Stone & Webster

GRAND GULF 1

UPDATED BY TELEPHONE: ____________

UPDATED BY LTR/TWX: 05-12-80

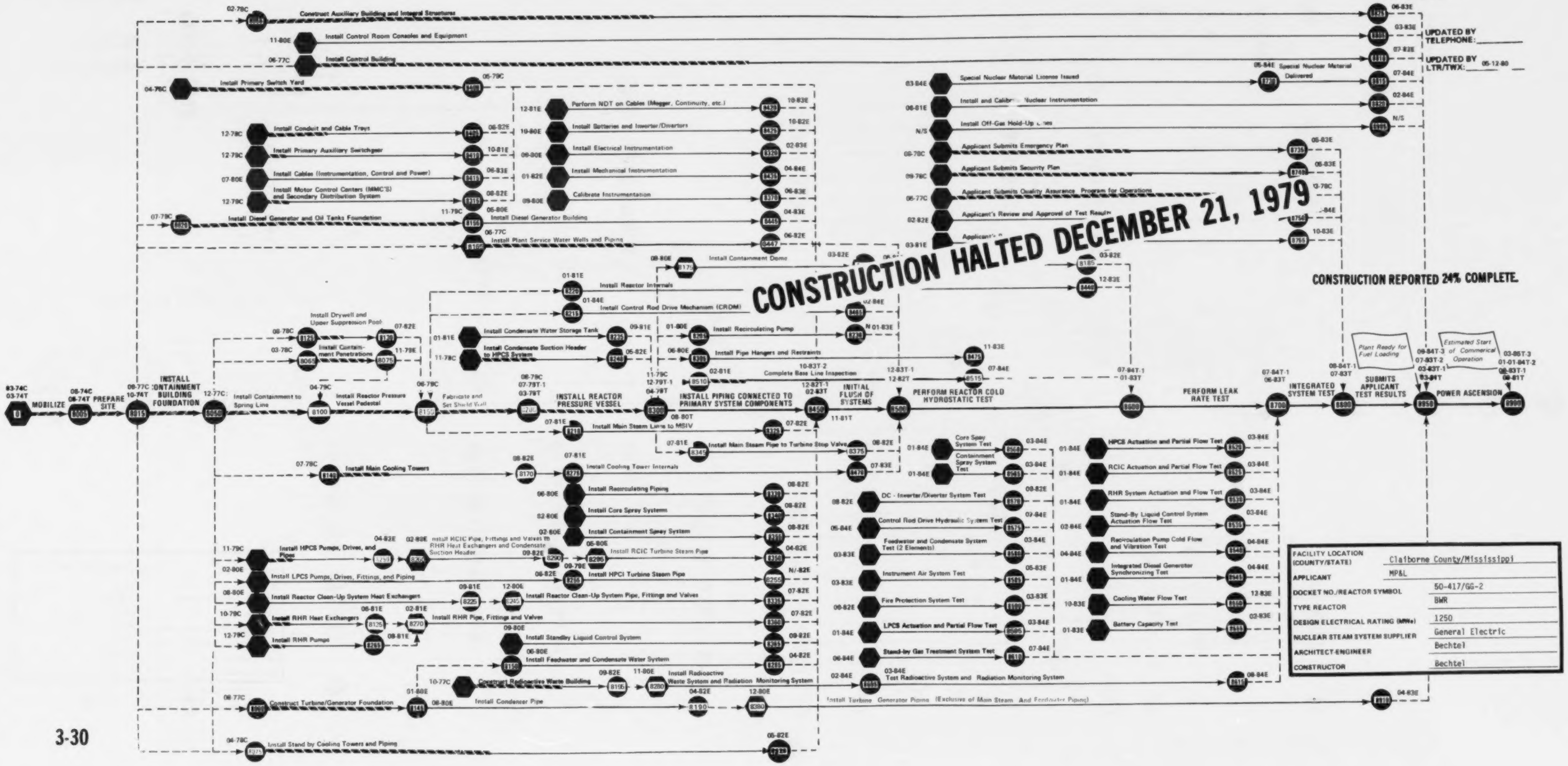

MOBILIZE
PREPARE SITE
INSTALL CONTAINMENT BUILDING FOUNDATION
Construct Auxiliary Building and Integral Structures
Install Control Room Consoles and Equipment
Install Control Building
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MMC'S) and Secondary Distribution System
Install Diesel Generator Tanks and Sumps
Install Diesel Generator Building
Install Plant Service Water Wells and Piping
Perform NDT on Cables (Megger, Continuity, etc.)
Install Batteries and Inverter/Diverters
Install Electrical Instrumentation
Install Mechanical Instrumentation
Calibrate Instrumentation
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Install and Calibrate Nuclear Instrumentation
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits Quality Assurance Program for Operations
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Install Containment Dome
Install Enclosure Building
Install Reactor Internals
Install Control Rod Drive Mechanism (CRDM)
Install Drywell and Upper Suppression Pools
Install Containment Penetrations
Install Condensate Water Storage Tank
Install Condensate Suction Header to HPCS System
Install Recirculating Pump
Install Pipe Hangers and Restraints
Complete Boss Line Inspection
Install Containment to Spring Line
Install Reactor Pressure Vessel Pedestal
Fabricate and Set Shield Wall
INSTALL REACTOR PRESSURE VESSEL
INSTALL CONTAINMENT AND AUXILIARY BUILDING PIPING
INITIAL FLUSH OF SYSTEMS
PERFORM REACTOR COLD HYDROSTATIC TEST
PERFORM LEAK RATE TEST
INTEGRATED SYSTEM TEST
SUBMITS APPLICANT TEST RESULTS
POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commerical Operation
CONSTRUCTION REPORTED 80% COMPLETE
Install Main Steam Lines to MSIV
Install Main Steam Pipe to Turbine Stop Valve
Install Cooling Tower
Install Cooling Tower Internals
Install Recirculating Piping
Install Core Spray Systems
Install Containment Spray System
Install HPCS Pumps, Drives, and Pipes
Install RCIC Pipe, Fittings and Valves to RHR Heat Exchangers and Condensate Suction Header
Install RCIC Turbine Steam Pipe
Install LPCS Pumps, Drives, Fittings, and Piping
Install Reactor Clean-Up System Heat Exchangers
Install Reactor Clean-Up System Pipe, Fittings and Valves
Install RHR Heat Exchangers
Install RHR Pipe, Fittings and Valves
Install RHR Pumps
Install Standby Liquid Control System
Install Feedwater Piping
Construct Radioactive Waste Building
Install Radioactive Waste System and Radiation Monitoring System
Construct Turbine/Generator Foundation
Install Condenser Pipe
Install Turbine Generator Piping (Exclusive of Main Steam And Feedwater Piping)
Install Stand by Cooling Towers and Piping
Core Spray System Test
Containment Spray System Test
DC - Invertor/Divertor System Test
Control Rod Drive Hydraulic System Test
Feedwater and Condensate System Test (2 Elements)
Instrument Air System Test
Fire Protection System Test
LPCS Actuation & Partial Flow Test
Stand-by Gas Treatment System Test
Test Radioactive System and Radiation Monitoring System
HPCS Actuation and Partial Flow Test
RCIC Actuation and Partial Flow Test
RHR System Actuation and Flow Test
Stand-By Liquid Control System Actuation Flow Test
Recirculation Pump Cold Flow and Vibration Test
Integrated Diesel Generator Synchronizing Test
Cooling Water Flow Test
Battery Capacity Test

FACILITY LOCATION (COUNTY/STATE)	Claiborne County/Mississippi
APPLICANT	MP&L
DOCKET NO./REACTOR SYMBOL	50-416/GG-1
TYPE REACTOR	BWR
DESIGN ELECTRICAL RATING (MWe)	1250
NUCLEAR STEAM SYSTEM SUPPLIER	General Electric
ARCHITECT-ENGINEER	Bechtel
CONSTRUCTOR	Bechtel

GRAND GULF 2

UPDATED BY TELEPHONE: ______

UPDATED BY LTR/TWX: 05-12-80


MOBILIZE
PREPARE SITE
INSTALL CONTAINMENT BUILDING FOUNDATION
Install Containment to Spring Line
Install Reactor Pressure Vessel Pedestal
Fabricate and Set Shield Wall
INSTALL REACTOR PRESSURE VESSEL
INSTALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH OF SYSTEMS
PERFORM REACTOR COLD HYDROSTATIC TEST
PERFORM LEAK RATE TEST
INTEGRATED SYSTEM TEST
SUBMITS APPLICANT TEST RESULTS
POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commerical Operation
Construct Auxiliary Building and Integral Structures
Install Control Room Consoles and Equipment
Install Control Building
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MMC'S) and Secondary Distribution System
Install Diesel Generator and Oil Tanks Foundation
Install Diesel Generator Building
Install Plant Service Water Wells and Piping
Perform NDT on Cables (Megger, Continuity, etc.)
Install Batteries and Inverter/Divertors
Install Electrical Instrumentation
Install Mechanical Instrumentation
Calibrate Instrumentation
Install Containment Dome
Install Reactor Internals
Install Control Rod Drive Mechanism (CRDM)
Install Drywell and Upper Suppression Pool
Install Containment Penetrations
Install Condensate Water Storage Tank
Install Condensate Suction Header to HPCS System
Install Recirculating Pump
Install Pipe Hangers and Restraints
Complete Base Line Inspection
Install Main Steam Lines to MSIV
Install Main Steam Pipe to Turbine Stop Valve
Install Main Cooling Towers
Install Cooling Tower Internals
Install Recirculating Piping
Install Core Spray Systems
Install Containment Spray System
Install HPCS Pumps, Drives, and Pipes
Install RCIC Pipe, Fittings and Valves to RHR Heat Exchangers and Condensate Suction Header
Install RCIC Turbine Steam Pipe
Install LPCS Pumps, Drives, Fittings, and Piping
Install HPCI Turbine Steam Pipe
Install Reactor Clean-Up System Heat Exchangers
Install Reactor Clean-Up System Pipe, Fittings and Valves
Install RHR Heat Exchangers
Install RHR Pipe, Fittings and Valves
Install RHR Pumps
Install Standby Liquid Control System
Install Feedwater and Condensate Water System
Construct Radioactive Waste Building
Install Radioactive Waste System and Radiation Monitoring System
Construct Turbine/Generator Foundation
Install Condenser Pipe
Install Turbine Generator Piping (Exclusive of Main Steam And Feedwater Piping)
Install Stand by Cooling Towers and Piping
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Install and Calibrate Nuclear Instrumentation
Install Off-Gas Hold-Up Lines
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits Quality Assurance Program for Operations
Applicant's Review and Approval of Test Results
Core Spray System Test
Containment Spray System Test
DC - Inverter/Diverter System Test
Control Rod Drive Hydraulic System Test
Feedwater and Condensate System Test (2 Elements)
Instrument Air System Test
Fire Protection System Test
LPCS Actuation and Partial Flow Test
Stand-by Gas Treatment System Test
Test Radioactive System and Radiation Monitoring System
HPCS Actuation and Partial Flow Test
RCIC Actuation and Partial Flow Test
RHR System Actuation and Flow Test
Stand-By Liquid Control System Actuation Flow Test
Recirculation Pump Cold Flow and Vibration Test
Integrated Diesel Generator Synchronizing Test
Cooling Water Flow Test
Battery Capacity Test

CONSTRUCTION HALTED DECEMBER 21, 1979

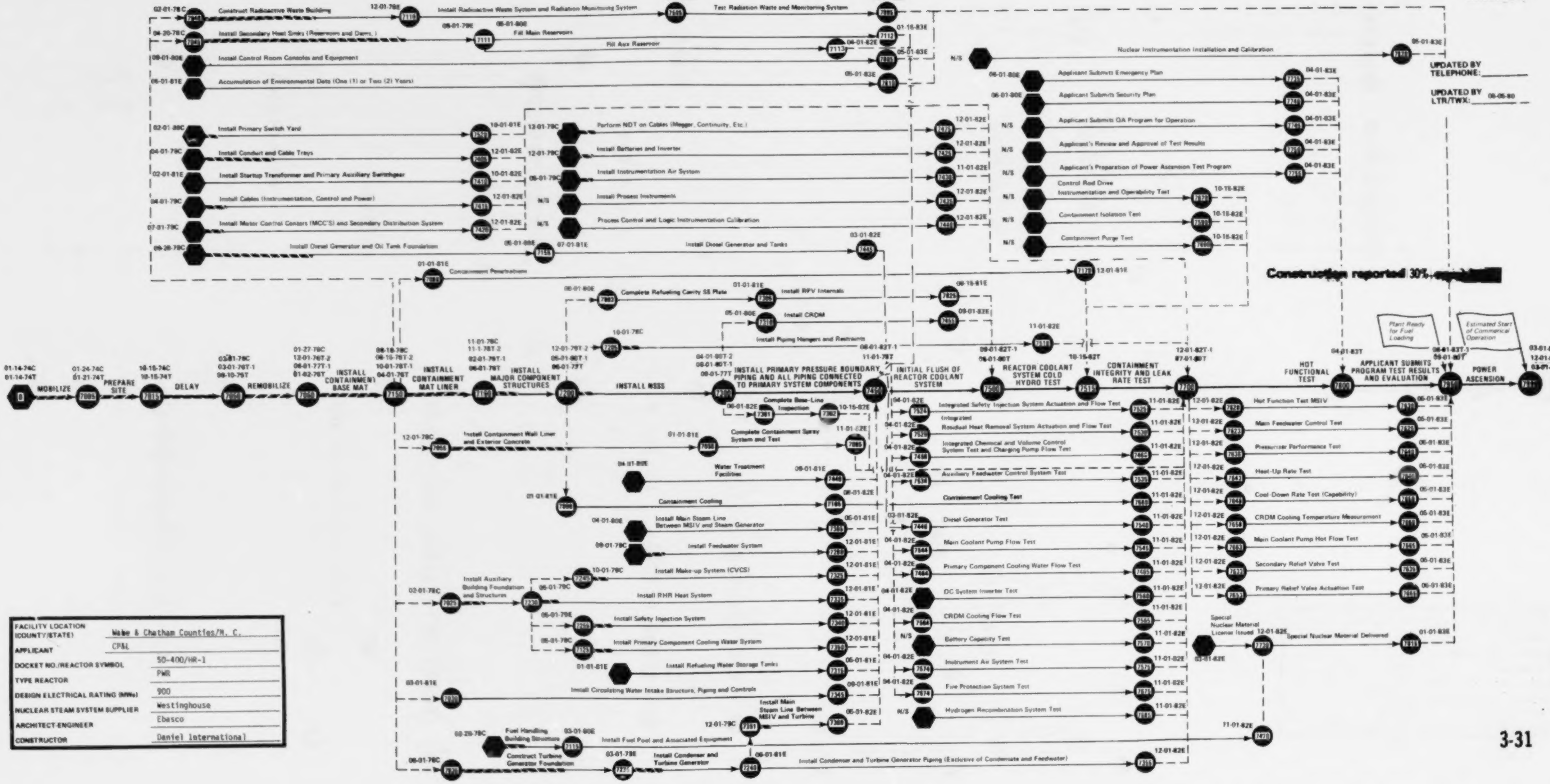
CONSTRUCTION REPORTED 24% COMPLETE.

FACILITY LOCATION (COUNTY/STATE) Claiborne County/Mississippi
APPLICANT MP&L
DOCKET NO./REACTOR SYMBOL 50-417/GG-2
TYPE REACTOR BWR
DESIGN ELECTRICAL RATING (MWe) 1250
NUCLEAR STEAM SYSTEM SUPPLIER General Electric
ARCHITECT-ENGINEER Bechtel
CONSTRUCTOR Bechtel

HARRIS 1

UPDATED BY TELEPHONE: ______

UPDATED BY LTR/TWX: 06-06-80



01-14-74C
01-14-74T
MOBILIZE
01-24-74C
01-21-74T
PREPARE SITE
10-15-74C
10-15-74T
DELAY
03-01-76C
03-01-76T-1
08-10-75T
REMOBILIZE
01-27-78C
12-01-76T-2
06-01-77T-1
01-02-76T
INSTALL CONTAINMENT BASE MAT
08-18-78C
06-15-78T-2
10-01-78T-1
04-01-76T
INSTALL CONTAINMENT MAT LINER
11-01-78C
11-1-78T-2
02-01-79T-1
06-01-78T
INSTALL MAJOR COMPONENT STRUCTURES
12-01-78T-2
05-01-80T-1
06-01-77T
INSTALL NSSS
04-01-80T-2
08-01-80T-1
09-01-77T
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
06-01-82T-1
11-01-78T
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
09-01-82T-1
06-01-80T
REACTOR COOLANT SYSTEM COLD HYDRO TEST
10-15-82T
CONTAINMENT INTEGRITY AND LEAK RATE TEST
12-01-82T-1
07-01-80T
HOT FUNCTIONAL TEST
04-01-83T
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
06-01-83T-1
09-01-80T
Plant Ready for Fuel Loading
POWER ASCENSION
Estimated Start of Commerical Operation
03-01-84T-2
12-01-83T-1
03-01-81T
Construct Radioactive Waste Building
Install Radioactive Waste System and Radiation Monitoring System
Test Radiation Waste and Monitoring System
Install Secondary Heat Sinks (Reservoirs and Dams)
Fill Main Reservoirs
Fill Aux Reservoir
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Startup Transformer and Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Install Diesel Generator and Oil Tank Foundation
Install Diesel Generator and Tanks
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Inverter
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Containment Penetrations
Complete Refueling Cavity SS Plate
Install RPV Internals
Install CRDM
Install Piping Hangers and Restraints
Complete Base-Line Inspection
Install Containment Wall Liner and Exterior Concrete
Complete Containment Spray System and Test
Water Treatment Facilities
Containment Cooling
Install Main Steam Line Between MSIV and Steam Generator
Install Feedwater System
Install Auxiliary Building Foundation and Structures
Install Make-up System (CVCS)
Install RHR Heat System
Install Safety Injection System
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
Install Circulating Water Intake Structure, Piping and Controls
Fuel Handling Building Structure
Install Fuel Pool and Associated Equipment
Install Main Steam Line Between MSIV and Turbine
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater)
Integrated Safety Injection System Actuation and Flow Test
Integrated Residual Heat Removal System Actuation and Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Auxiliary Feedwater Control System Test
Containment Cooling Test
Diesel Generator Test
Main Coolant Pump Flow Test
Primary Component Cooling Water Flow Test
DC System Inverter Test
CRDM Cooling Flow Test
Battery Capacity Test
Instrument Air System Test
Fire Protection System Test
Hydrogen Recombination System Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool Down Rate Test (Capability)
CRDM Cooling Temperature Measurement
Main Coolant Pump Hot Flow Test
Secondary Relief Valve Test
Primary Relief Valve Actuation Test
Special Nuclear Material License Issued
Special Nuclear Material Delivered
N/S

Construction reported 30% [redacted]

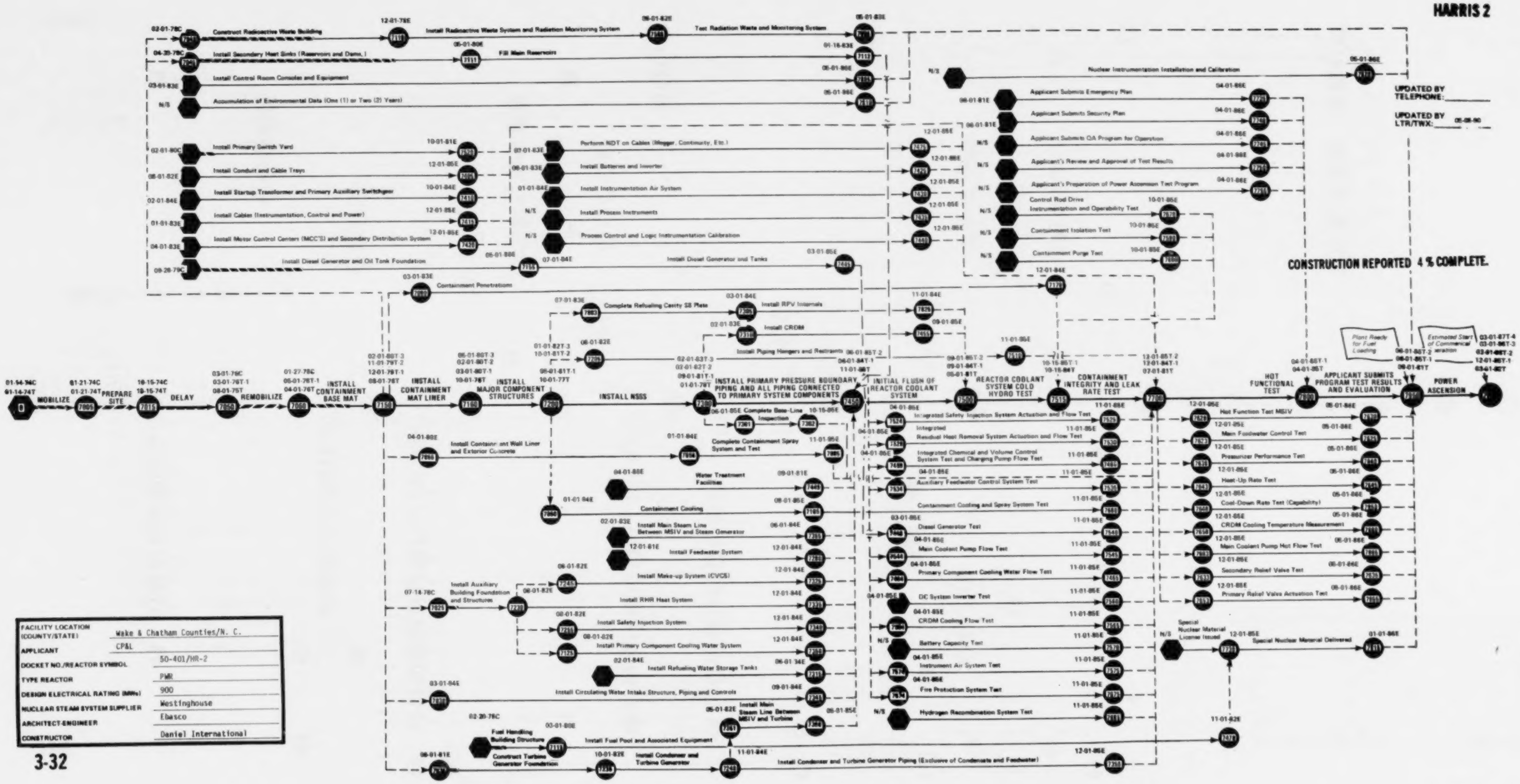
FACILITY LOCATION (COUNTY/STATE)	Wake & Chatham Counties/N. C.
APPLICANT	CP&L
DOCKET NO./REACTOR SYMBOL	50-400/HR-1
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	900
NUCLEAR STEAM SYSTEM SUPPLIER	Westinghouse
ARCHITECT-ENGINEER	Ebasco
CONSTRUCTOR	Daniel International

HARRIS 2

UPDATED BY TELEPHONE: ______

UPDATED BY LTR/TWX: 05-08-80

CONSTRUCTION REPORTED 4 % COMPLETE.



01-14-74C
01-14-74T
0
MOBILIZE
01-21-74C
01-21-74T
7005
PREPARE SITE
10-15-74C
10-15-74T
7015
DELAY
03-01-76C
03-01-76T-1
08-01-75T
7050
REMOBILIZE
01-27-78C
05-01-78T-1
04-01-76T
7060
INSTALL CONTAINMENT BASE MAT
02-01-80T-3
11-01-79T-2
12-01-79T-1
08-01-78T
7150
INSTALL CONTAINMENT MAT LINER
05-01-80T-3
02-01-80T-2
03-01-80T-1
10-01-78T
7160
INSTALL MAJOR COMPONENT STRUCTURES
01-01-82T-3
10-01-81T-2
05-01-81T-1
10-01-77T
7200
INSTALL NSSS
02-01-83T-3
02-01-82T-2
09-01-81T-1
01-01-79T
7300
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
06-01-85T-2
06-01-84T-1
11-01-80T
7450
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
09-01-85T-2
09-01-84T-1
05-01-81T
7500
REACTOR COOLANT SYSTEM COLD HYDRO TEST
10-15-85T-1
10-15-84T
7515
CONTAINMENT INTEGRITY AND LEAK RATE TEST
12-01-85T-2
12-01-84T-1
07-01-81T
7700
HOT FUNCTIONAL TEST
04-01-86T-1
04-01-85T
7800
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
06-01-86T-2
06-01-85T-1
09-01-81T
POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
03-01-87T-4
03-01-86T-3
03-01-86T-2
12-01-85T-1
03-01-82T
02-01-78C
Construct Radioactive Waste Building
12-01-78E
Install Radioactive Waste System and Radiation Monitoring System
06-01-82E
Test Radiation Waste and Monitoring System
05-01-83E
04-20-78C
Install Secondary Heat Sinks (Reservoirs and Dams)
05-01-80E
Fill Main Reservoirs
01-15-83E
03-01-83E
Install Control Room Consoles and Equipment
05-01-86E
N/S
Accumulation of Environmental Data (One (1) or Two (2) Years)
05-01-86E
02-01-80C
Install Primary Switch Yard
10-01-81E
06-01-82E
Install Conduit and Cable Trays
12-01-85E
02-01-84E
Install Startup Transformer and Primary Auxiliary Switchgear
10-01-84E
01-01-83E
Install Cables (Instrumentation, Control and Power)
12-01-85E
04-01-83E
Install Motor Control Centers (MCC'S) and Secondary Distribution System
12-01-85E
09-26-79C
Install Diesel Generator and Oil Tank Foundation
05-01-80E
07-01-84E
Install Diesel Generator and Tanks
03-01-85E
07-01-83E
Perform NDT on Cables (Megger, Continuity, Etc.)
06-01-83E
Install Batteries and Inverter
01-01-84E
Install Instrumentation Air System
N/S
Install Process Instruments
N/S
Process Control and Logic Instrumentation Calibration
12-01-85E
N/S
Nuclear Instrumentation Installation and Calibration
05-01-86E
06-01-81E
Applicant Submits Emergency Plan
04-01-86E
06-01-81E
Applicant Submits Security Plan
04-01-86E
N/S
Applicant Submits QA Program for Operation
04-01-86E
N/S
Applicant's Review and Approval of Test Results
04-01-86E
N/S
Applicant's Preparation of Power Ascension Test Program
04-01-86E
N/S
Control Rod Drive Instrumentation and Operability Test
10-01-85E
N/S
Containment Isolation Test
10-01-85E
N/S
Containment Purge Test
10-01-85E
12-01-84E
03-01-83E
Containment Penetrations
07-01-83E
Complete Refueling Cavity SS Plate
03-01-84E
Install RPV Internals
11-01-84E
02-01-83E
Install CRDM
09-01-85E
06-01-82E
Install Piping Hangers and Restraints
11-01-85E
06-01-85E Complete Base-Line Inspection
10-15-85E
04-01-80E
Install Containment Wall Liner and Exterior Concrete
01-01-84E
Complete Containment Spray System and Test
11-01-85E
04-01-88E
Water Treatment Facilities
09-01-81E
01-01-84E
Containment Cooling
09-01-84E
02-01-83E
Install Main Steam Line Between MSIV and Steam Generator
06-01-84E
12-01-81E
Install Feedwater System
12-01-84E
06-01-82E
Install Make-up System (CVCS)
12-01-84E
07-14-78C
Install Auxiliary Building Foundation and Structures
06-01-82E
Install RHR Heat System
12-01-84E
08-01-82E
Install Safety Injection System
12-01-84E
08-01-82E
Install Primary Component Cooling Water System
12-01-84E
02-01-84E
Install Refueling Water Storage Tanks
06-01-84E
03-01-84E
Install Circulating Water Intake Structure, Piping and Controls
09-01-84E
06-01-82E
Install Main Steam Line Between MSIV and Turbine
11-01-85E
02-20-78C
Fuel Handling Building Structure
03-01-80E
Install Fuel Pool and Associated Equipment
11-01-82E
06-01-81E
Construct Turbine Generator Foundation
10-01-83E
Install Condenser and Turbine Generator
11-01-84E
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater)
12-01-86E
04-01-85E
Integrated Safety Injection System Actuation and Flow Test
11-01-85E
04-01-85E
Integrated Residual Heat Removal System Actuation and Flow Test
11-01-85E
04-01-85E
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
11-01-85E
04-01-85E
Auxiliary Feedwater Control System Test
11-01-85E
Containment Cooling and Spray System Test
11-01-85E
03-01-85E
Diesel Generator Test
11-01-85E
04-01-85E
Main Coolant Pump Flow Test
11-01-85E
04-01-85E
Primary Component Cooling Water Flow Test
11-01-85E
04-01-85E
DC System Inverter Test
11-01-85E
04-01-85E
CRDM Cooling Flow Test
11-01-85E
N/S
Battery Capacity Test
11-01-85E
04-01-85E
Instrument Air System Test
11-01-85E
04-01-85E
Fire Protection System Test
11-01-85E
N/S
Hydrogen Recombination System Test
11-01-85E
12-01-85E
Hot Function Test MSIV
05-01-86E
12-01-85E
Main Feedwater Control Test
05-01-86E
12-01-85E
Pressurizer Performance Test
05-01-86E
12-01-85E
Heat-Up Rate Test
05-01-86E
12-01-85E
Cool-Down Rate Test (Capability)
05-01-86E
12-01-85E
CRDM Cooling Temperature Measurement
05-01-86E
12-01-85E
Main Coolant Pump Hot Flow Test
05-01-86E
12-01-85E
Secondary Relief Valve Test
05-01-86E
12-01-85E
Primary Relief Valve Actuation Test
05-01-86E
N/S
Special Nuclear Material License Issued
12-01-85E
Special Nuclear Material Delivered
01-01-86E
11-01-82E

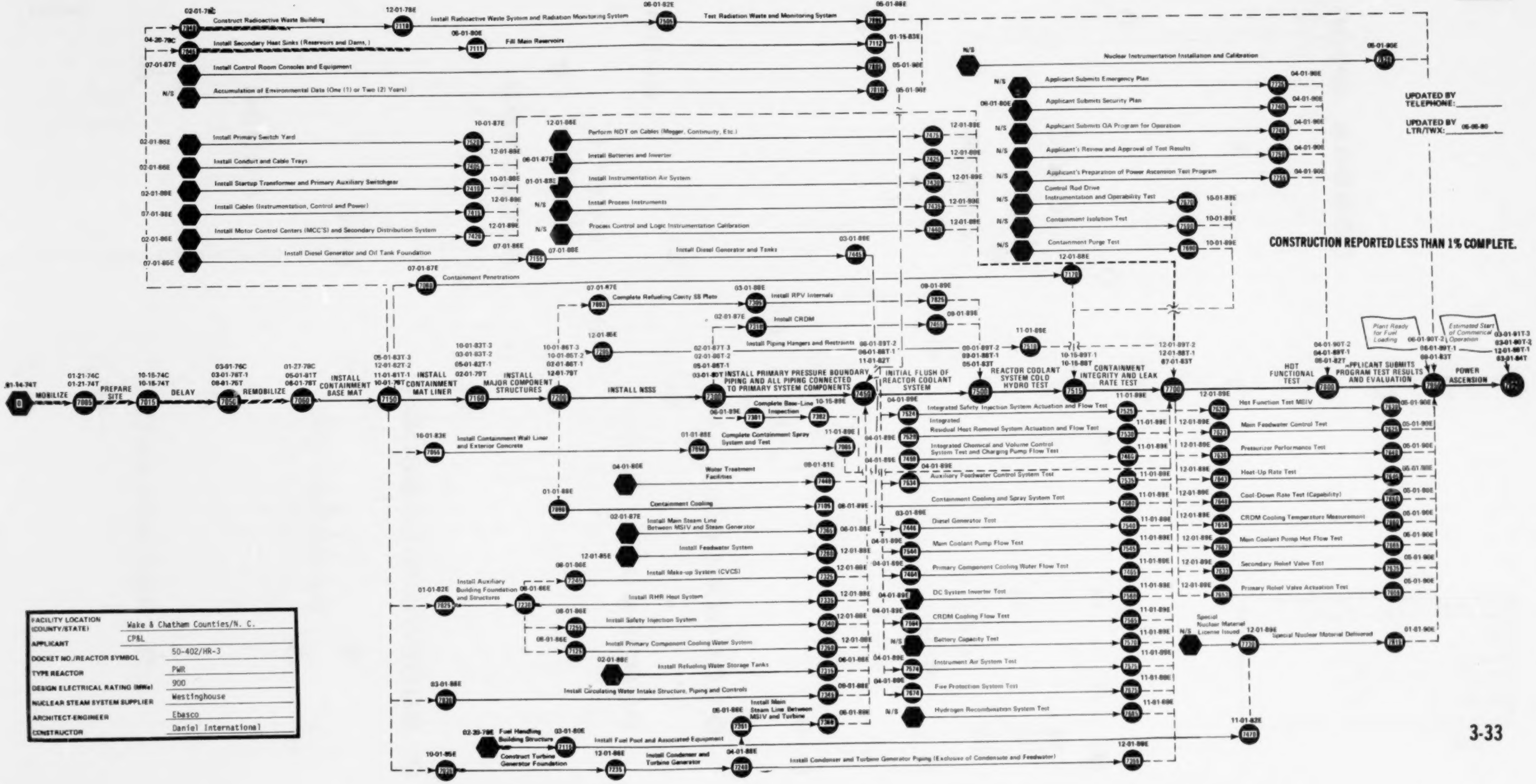
FACILITY LOCATION (COUNTY/STATE)	Wake & Chatham Counties/N. C.
APPLICANT	CP&L
DOCKET NO./REACTOR SYMBOL	50-401/HR-2
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	900
NUCLEAR STEAM SYSTEM SUPPLIER	Westinghouse
ARCHITECT-ENGINEER	Ebasco
CONSTRUCTOR	Daniel International

HARRIS 3

UPDATED BY TELEPHONE: ______

UPDATED BY LTR/TWX: 06-06-80

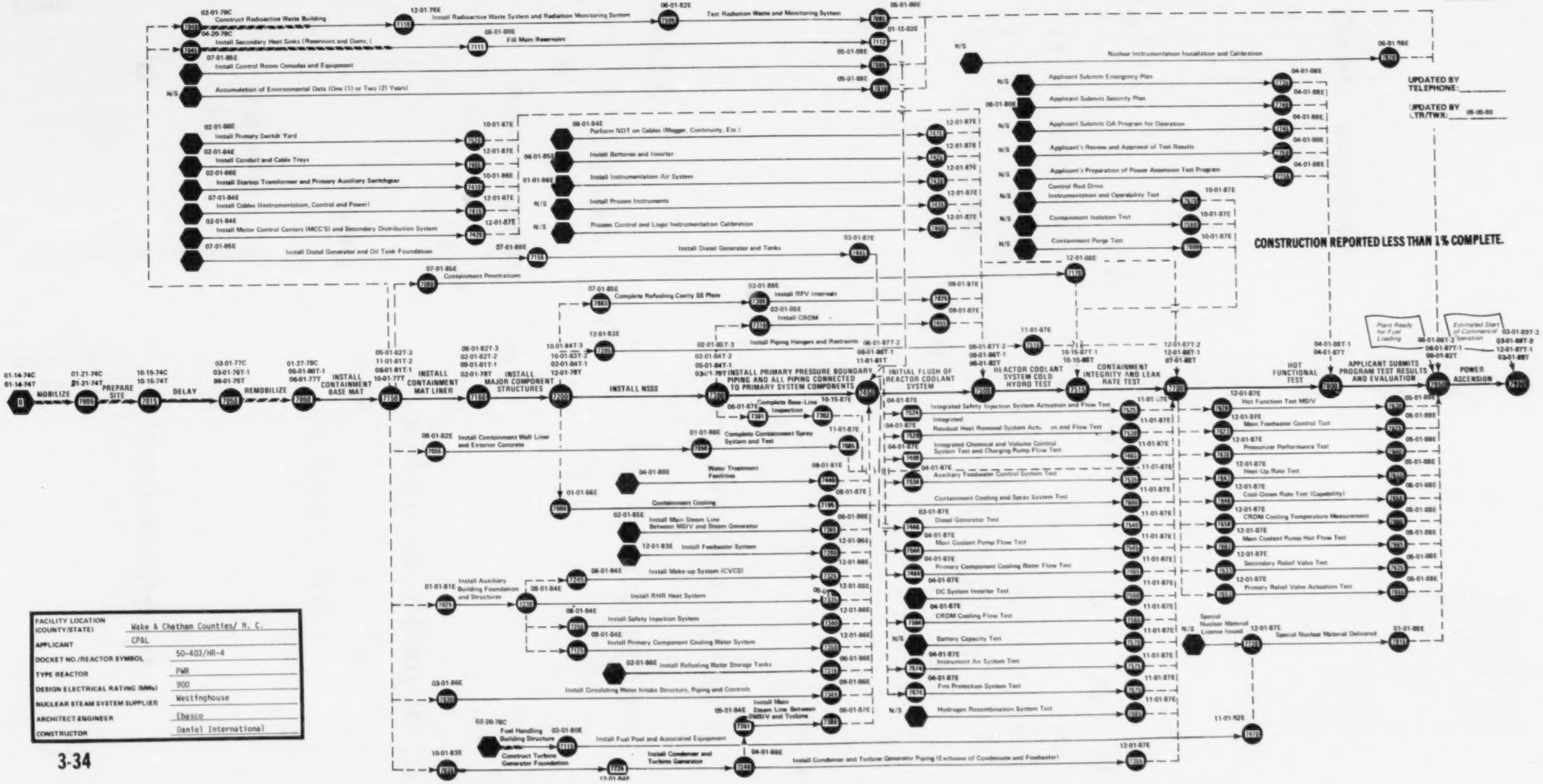
CONSTRUCTION REPORTED LESS THAN 1% COMPLETE.



01-14-74T
MOBILIZE
01-21-74C
01-21-74T
7005
PREPARE SITE
10-15-74C
10-15-74T
7015
DELAY
03-01-76C
03-01-76T-1
08-01-75T
7050
REMOBILIZE
01-27-78C
05-01-81T
08-01-78T
7060
INSTALL CONTAINMENT BASE MAT
05-01-83T-3
12-01-82T-2
11-01-81T-1
10-01-79T
7150
INSTALL CONTAINMENT MAT LINER
10-01-83T-3
03-01-83T-2
05-01-82T-1
02-01-79T
7160
INSTALL MAJOR COMPONENT STRUCTURES
10-01-86T-3
10-01-85T-2
02-01-86T-1
12-01-79T
7200
INSTALL NSSS
02-01-87T-3
02-01-86T-2
05-01-86T-1
03-01-80T
7300
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
08-01-89T-2
06-01-88T-1
11-01-82T
7450
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
08-01-89T-2
08-01-88T-1
05-01-83T
7500
REACTOR COOLANT SYSTEM COLD HYDRO TEST
10-15-89T-1
10-15-88T
7515
CONTAINMENT INTEGRITY AND LEAK RATE TEST
12-01-89T-2
12-01-88T-1
07-01-83T
7700
HOT FUNCTIONAL TEST
04-01-90T-2
04-01-89T-1
06-01-82T
7800
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
Plant Ready for Fuel Loading
06-01-90T-2
08-01-89T-1
09-01-83T
7950
Estimated Start of Commercial Operation
03-01-91T-3
03-01-90T-2
12-01-89T-1
03-01-84T
POWER ASCENSION
02-01-78C
7040
Construct Radioactive Waste Building
12-01-78E
7110
Install Radioactive Waste System and Radiation Monitoring System
06-01-82E
7505
Test Radiation Waste and Monitoring System
06-01-88E
04-20-79C
7045
Install Secondary Heat Sinks (Reservoirs and Dams.)
06-01-80E
7111
Fill Main Reservoirs
7112
01-15-83E
07-01-87E
Install Control Room Consoles and Equipment
05-01-90E
N/S
Accumulation of Environmental Data (One (1) or Two (2) Years)
7810
05-01-90E
02-01-86E
Install Primary Switch Yard
10-01-87E
7520
02-01-86E
Install Conduit and Cable Trays
12-01-88E
7405
02-01-88E
Install Startup Transformer and Primary Auxiliary Switchgear
10-01-88E
7410
07-01-88E
Install Cables (Instrumentation, Control and Power)
12-01-88E
7415
02-01-86E
Install Motor Control Centers (MCC'S) and Secondary Distribution System
12-01-89E
7420
07-01-86E
Install Diesel Generator and Oil Tank Foundation
07-01-88E
7155
07-01-88E
Install Diesel Generator and Tanks
03-01-89E
7445
12-01-88E
Perform NDT on Cables (Megger, Continuity, Etc.)
7475
12-01-88E
06-01-87E
Install Batteries and Inverter
7425
12-01-89E
01-01-88E
Install Instrumentation Air System
7430
12-01-89E
N/S
Install Process Instruments
7435
12-01-90E
N/S
Process Control and Logic Instrumentation Calibration
7440
12-01-89E
N/S
Nuclear Instrumentation Installation and Calibration
06-01-90E
N/S
Applicant Submits Emergency Plan
7735
04-01-90E
06-01-80E
Applicant Submits Security Plan
7740
04-01-90E
N/S
Applicant Submits QA Program for Operation
7745
04-01-90E
N/S
Applicant's Review and Approval of Test Results
7750
04-01-90E
N/S
Applicant's Preparation of Power Ascension Test Program
7755
04-01-90E
N/S
Control Rod Drive Instrumentation and Operability Test
7670
10-01-89E
N/S
Containment Isolation Test
7590
10-01-89E
N/S
Containment Purge Test
7690
10-01-89E
12-01-88E
7170
07-01-87E
7080
Containment Penetrations
07-01-87E
7083
Complete Refueling Cavity SS Plate
03-01-88E
7305
Install RPV Internals
08-01-89E
7825
02-01-87E
7310
Install CRDM
08-01-89E
7455
12-01-85E
7205
Install Piping Hangers and Restraints
11-01-89E
7510
06-01-89E
7381
Complete Base-Line Inspection
10-15-89E
7382
10-01-83E
7056
Install Containment Wall Liner and Exterior Concrete
01-01-88E
7058
Complete Containment Spray System and Test
11-01-89E
7065
04-01-80E
Water Treatment Facilities
09-01-81E
7448
01-01-88E
7098
Containment Cooling
7105
08-01-89E
02-01-87E
Install Main Steam Line Between MSIV and Steam Generator
7365
06-01-88E
12-01-85E
Install Feedwater System
7280
12-01-88E
01-01-82E
7025
Install Auxiliary Building Foundation and Structures
08-01-86E
7230
08-01-86E
7245
Install Make-up System (CVCS)
7325
12-01-88E
Install RHR Heat System
7335
12-01-89E
08-01-86E
7255
Install Safety Injection System
7340
12-01-88E
08-01-86E
7125
Install Primary Component Cooling Water System
7260
12-01-88E
02-01-88E
Install Refueling Water Storage Tanks
7315
06-01-88E
03-01-88E
7030
Install Circulating Water Intake Structure, Piping and Controls
7345
09-01-88E
06-01-88E
7361
Install Main Steam Line Between MSIV and Turbine
7364
06-01-88E
02-20-78E
Fuel Handling Building Structure
03-01-80E
7115
Install Fuel Pool and Associated Equipment
11-01-82E
7470
10-01-85E
7020
Construct Turbine Generator Foundation
12-01-86E
7235
Install Condenser and Turbine Generator
04-01-88E
7240
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater)
12-01-88E
7350
04-01-89E
7524
Integrated Safety Injection System Actuation and Flow Test
7525
11-01-89E
04-01-89E
7529
Integrated Residual Heat Removal System Actuation and Flow Test
7530
11-01-89E
04-01-89E
7459
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
7460
11-01-89E
04-01-89E
7534
Auxiliary Feedwater Control System Test
7535
11-01-89E
Containment Cooling and Spray System Test
7680
11-01-89E
03-01-89E
7446
Diesel Generator Test
7540
11-01-89E
04-01-89E
7544
Main Coolant Pump Flow Test
7545
11-01-89E
04-01-89E
7464
Primary Component Cooling Water Flow Test
7465
11-01-89E
04-01-89E
DC System Inverter Test
7560
11-01-89E
04-01-89E
7564
CRDM Cooling Flow Test
7565
11-01-89E
N/S
Battery Capacity Test
7570
11-01-89E
04-01-89E
7574
Instrument Air System Test
7575
11-01-89E
04-01-89E
7674
Fire Protection System Test
7675
11-01-89E
N/S
Hydrogen Recombination System Test
7685
11-01-89E
12-01-89E
7628
Hot Function Test MSIV
7630
05-01-90E
12-01-89E
7623
Main Feedwater Control Test
7625
05-01-90E
12-01-89E
7636
Pressurizer Performance Test
7640
05-01-90E
12-01-89E
7643
Heat-Up Rate Test
7645
05-01-90E
12-01-89E
7648
Cool-Down Rate Test (Capability)
7650
05-01-90E
12-01-89E
7658
CRDM Cooling Temperature Measurement
7660
05-01-90E
12-01-89E
7663
Main Coolant Pump Hot Flow Test
7665
05-01-90E
12-01-89E
7633
Secondary Relief Valve Test
7635
05-01-90E
12-01-89E
7653
Primary Relief Valve Actuation Test
7655
05-01-90E
N/S
Special Nuclear Material License Issued
12-01-89E
7730
Special Nuclear Material Delivered
7815
01-01-90E

FACILITY LOCATION (COUNTY/STATE)	Wake & Chatham Counties/N. C.
APPLICANT	CP&L
DOCKET NO./REACTOR SYMBOL	50-402/HR-3
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	900
NUCLEAR STEAM SYSTEM SUPPLIER	Westinghouse
ARCHITECT-ENGINEER	Ebasco
CONSTRUCTOR	Daniel International

HARRIS 4



MOBILIZE
PREPARE SITE
DELAY
REMOBILIZE
INSTALL CONTAINMENT BASE MAT
INSTALL CONTAINMENT MAT LINER
INSTALL MAJOR COMPONENT STRUCTURES
INSTALL NSSS
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
REACTOR COOLANT SYSTEM COLD HYDRO TEST
CONTAINMENT INTEGRITY AND LEAK RATE TEST
HOT FUNCTIONAL TEST
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
01-14-74C
01-14-74T
01-21-74C
01-21-74T
10-15-74C
10-15-74T
03-01-77C
03-01-78T-1
06-01-75T
01-27-78C
06-01-80T-1
06-01-77T
05-01-82T-3
11-01-81T-2
06-01-81T-1
10-01-77T
06-01-82T-3
02-01-82T-2
08-01-81T-1
02-01-78T
10-01-84T-3
10-01-83T-2
02-01-84T-1
12-01-78T
02-01-86T-3
02-01-84T-2
05-01-84T-1
03-01-79T
06-01-87T-2
06-01-86T-1
11-01-81T
09-01-87T-2
09-01-86T-1
06-01-82T
10-15-87T-1
10-15-86T
12-01-87T-2
12-01-86T-1
07-01-82T
04-01-88T-1
04-01-87T
06-01-88T-2
06-01-87T-1
08-01-82T
03-01-89T-3
03-01-88T-2
12-01-87T-1
03-01-88T
Construct Radioactive Waste Building
Install Radioactive Waste System and Radiation Monitoring System
Test Radiation Waste and Monitoring System
Install Secondary Heat Sinks (Reservoirs and Dams.)
Fill Main Reservoirs
Install Control Room Consoles and Equipment
N/S
Accumulation of Environmental Data (One (1) or Two (2) Years)
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Startup Transformer and Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Install Diesel Generator and Oil Tank Foundation
Install Diesel Generator and Tanks
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Inverter
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Containment Penetrations
Complete Refueling Cavity SS Plate
Install RPV Internals
Install CRDM
Install Piping Hangers and Restraints
Complete Base-Line Inspection
Install Containment Wall Liner and Exterior Concrete
Complete Containment Spray System and Test
Water Treatment Facilities
Containment Cooling
Install Main Steam Line Between MSIV and Steam Generator
Install Feedwater System
Install Auxiliary Building Foundation and Structures
Install Make-up System (CVCS)
Install RHR Heat System
Install Safety Injection System
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
Install Circulating Water Intake Structure, Piping and Controls
Fuel Handling Building Structure
Install Fuel Pool and Associated Equipment
Install Main Steam Line Between MSIV and Turbine
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater)
Integrated Safety Injection System Actuation and Flow Test
Integrated Residual Heat Removal System Actuation and Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Auxiliary Feedwater Control System Test
Containment Cooling and Spray System Test
Diesel Generator Test
Main Coolant Pump Flow Test
Primary Component Cooling Water Flow Test
DC System Inverter Test
CRDM Cooling Flow Test
Battery Capacity Test
Instrument Air System Test
Fire Protection System Test
Hydrogen Recombination System Test
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
CRDM Cooling Temperature Measurement
Main Coolant Pump Hot Flow Test
Secondary Relief Valve Test
Primary Relief Valve Actuation Test

UPDATED BY TELEPHONE: ____________

UPDATED BY LTR/TWX: 05-05-80

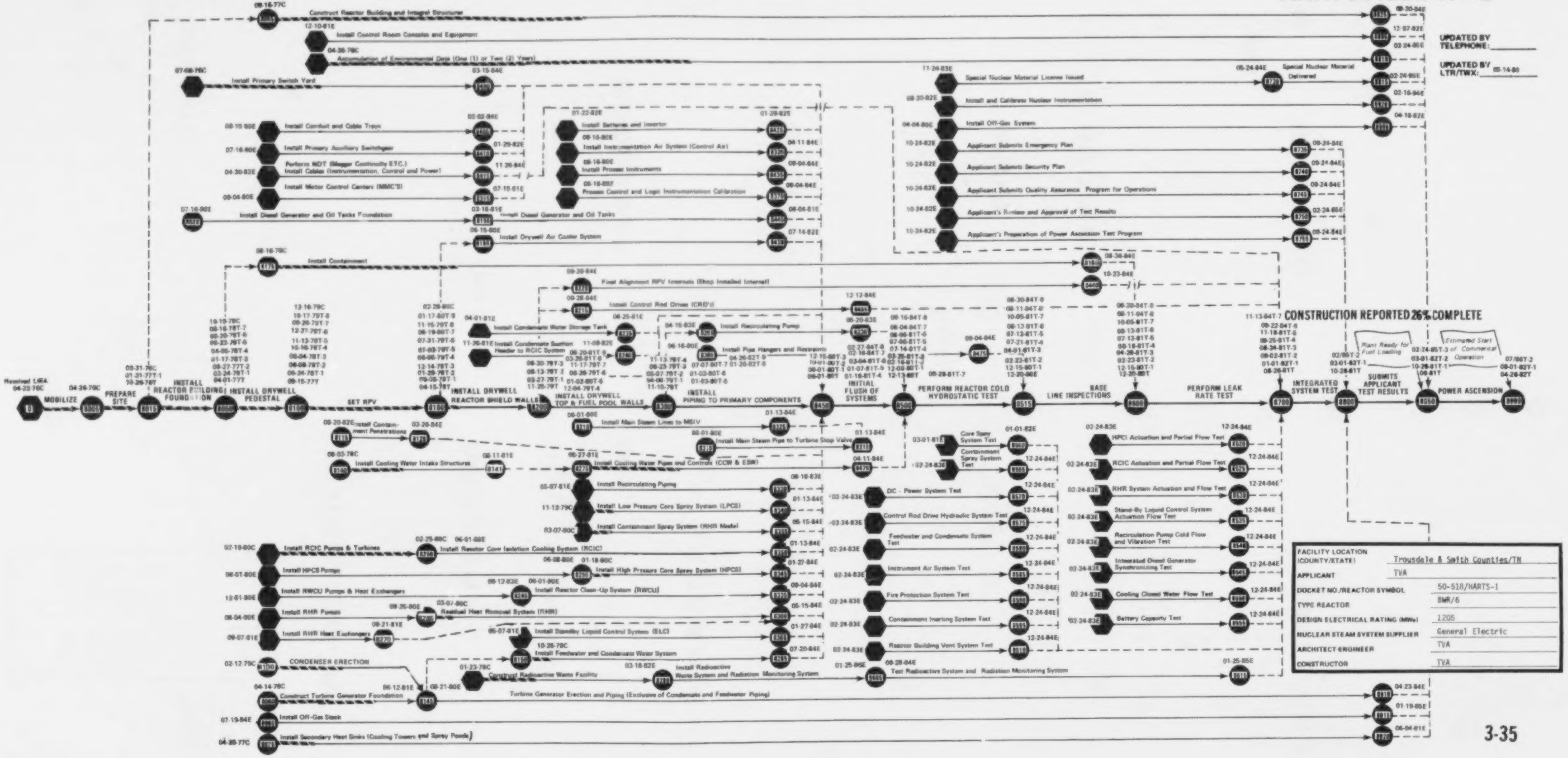
CONSTRUCTION REPORTED LESS THAN 1% COMPLETE.

FACILITY LOCATION (COUNTY/STATE)	Wake & Chatham Counties/ N. C.
APPLICANT	CP&L
DOCKET NO./REACTOR SYMBOL	50-403/HR-4
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	900
NUCLEAR STEAM SYSTEM SUPPLIER	Westinghouse
ARCHITECT-ENGINEER	Ebasco
CONSTRUCTOR	Daniel International

HARTSVILLE A–1

UPDATED BY TELEPHONE: ______

UPDATED BY LTR/TWX: 08-14-80



Received LWA 04-22-76C
MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
INSTALL DRYWELL PEDESTAL
SET RPV
INSTALL DRYWELL REACTOR SHIELD WALLS
INSTALL DRYWELL TOP & FUEL POOL WALLS
INSTALL PIPING TO PRIMARY COMPONENTS
INITIAL FLUSH OF SYSTEMS
PERFORM REACTOR COLD HYDROSTATIC TEST
BASE LINE INSPECTIONS
PERFORM LEAK RATE TEST
INTEGRATED SYSTEM TEST
SUBMITS APPLICANT TEST RESULTS
POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
Construct Reactor Building and Integral Structures
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Perform NDT (Megger Continuity ETC.)
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MMC'S)
Install Diesel Generator and Oil Tanks Foundation
Install Diesel Generator and Oil Tanks
Install Drywell Air Cooler System
Install Batteries and Inverter
Install Instrumentation Air System (Control Air)
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Install and Calibrate Nuclear Instrumentation
Install Off-Gas System
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits Quality Assurance Program for Operations
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Install Containment
Final Alignment RPV Internals (Shop Installed Internal)
Install Control Rod Drives (CRD's)
Install Condensate Water Storage Tank
Install Condensate Suction Header to RCIC System
Install Recirculating Pump
Install Pipe Hangers and Restraints
Install Containment Penetrations
Install Main Steam Lines to MSIV
Install Main Steam Pipe to Turbine Stop Valve
Install Cooling Water Intake Structures
Install Cooling Water Pipes and Controls (CCW & ESW)
Install Recirculating Piping
Install Low Pressure Core Spray System (LPCS)
Install Containment Spray System (RHR Mode)
Install RCIC Pumps & Turbines
Install Reactor Core Isolation Cooling System (RCIC)
Install HPCS Pumps
Install High Pressure Core Spray System (HPCS)
Install RWCU Pumps & Heat Exchangers
Install Reactor Clean-Up System (RWCU)
Install RHR Pumps
Residual Heat Removal System (RHR)
Install RHR Heat Exchangers
Install Standby Liquid Control System (SLC)
Install Feedwater and Condensate Water System
CONDENSER ERECTION
Construct Radioactive Waste Facility
Install Radioactive Waste System and Radiation Monitoring System
Construct Turbine Generator Foundation
Turbine Generator Erection and Piping (Exclusive of Condensate and Feedwater Piping)
Install Off-Gas Stack
Install Secondary Heat Sinks (Cooling Towers and Spray Ponds)
Core Spray System Test
Containment Spray System Test
DC - Power System Test
Control Rod Drive Hydraulic System Test
Feedwater and Condensate System Test
Instrument Air System Test
Fire Protection System Test
Containment Inerting System Test
Reactor Building Vent System Test
Test Radioactive System and Radiation Monitoring System
HPCI Actuation and Partial Flow Test
RCIC Actuation and Partial Flow Test
RHR System Actuation and Flow Test
Stand-By Liquid Control System Actuation Flow Test
Recirculation Pump Cold Flow and Vibration Test
Integrated Diesel Generator Synchronizing Test
Cooling Closed Water Flow Test
Battery Capacity Test

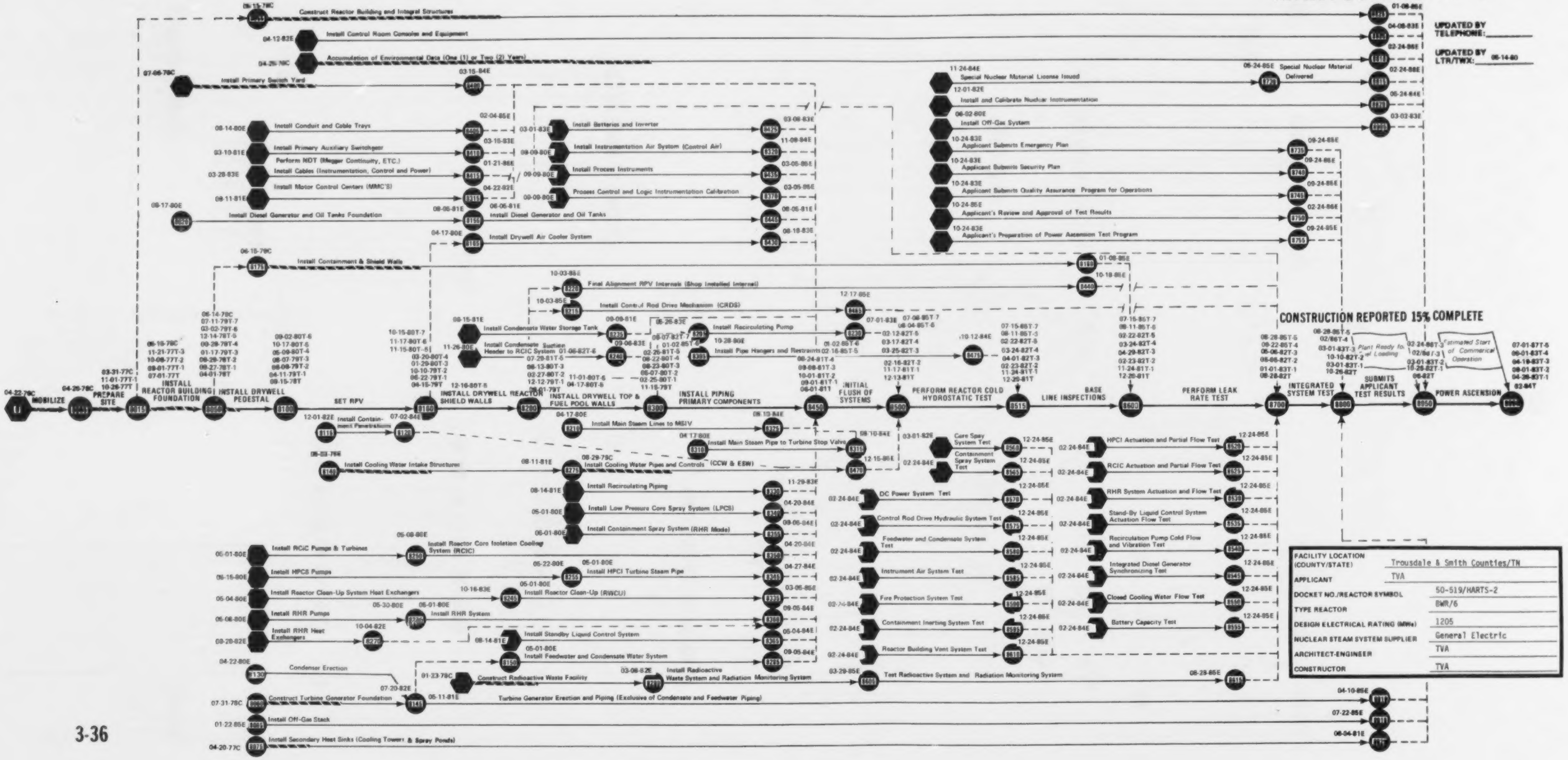
CONSTRUCTION REPORTED 26% COMPLETE

FACILITY LOCATION (COUNTY/STATE)	Trousdale & Smith Counties/TN
APPLICANT	TVA
DOCKET NO./REACTOR SYMBOL	50-518/HARTS-1
TYPE REACTOR	BWR/6
DESIGN ELECTRICAL RATING (MWe)	1205
NUCLEAR STEAM SYSTEM SUPPLIER	General Electric
ARCHITECT-ENGINEER	TVA
CONSTRUCTOR	TVA

HARTSVILLE A–2

UPDATED BY TELEPHONE: ____________

UPDATED BY LTR/TWX: 06-14-80



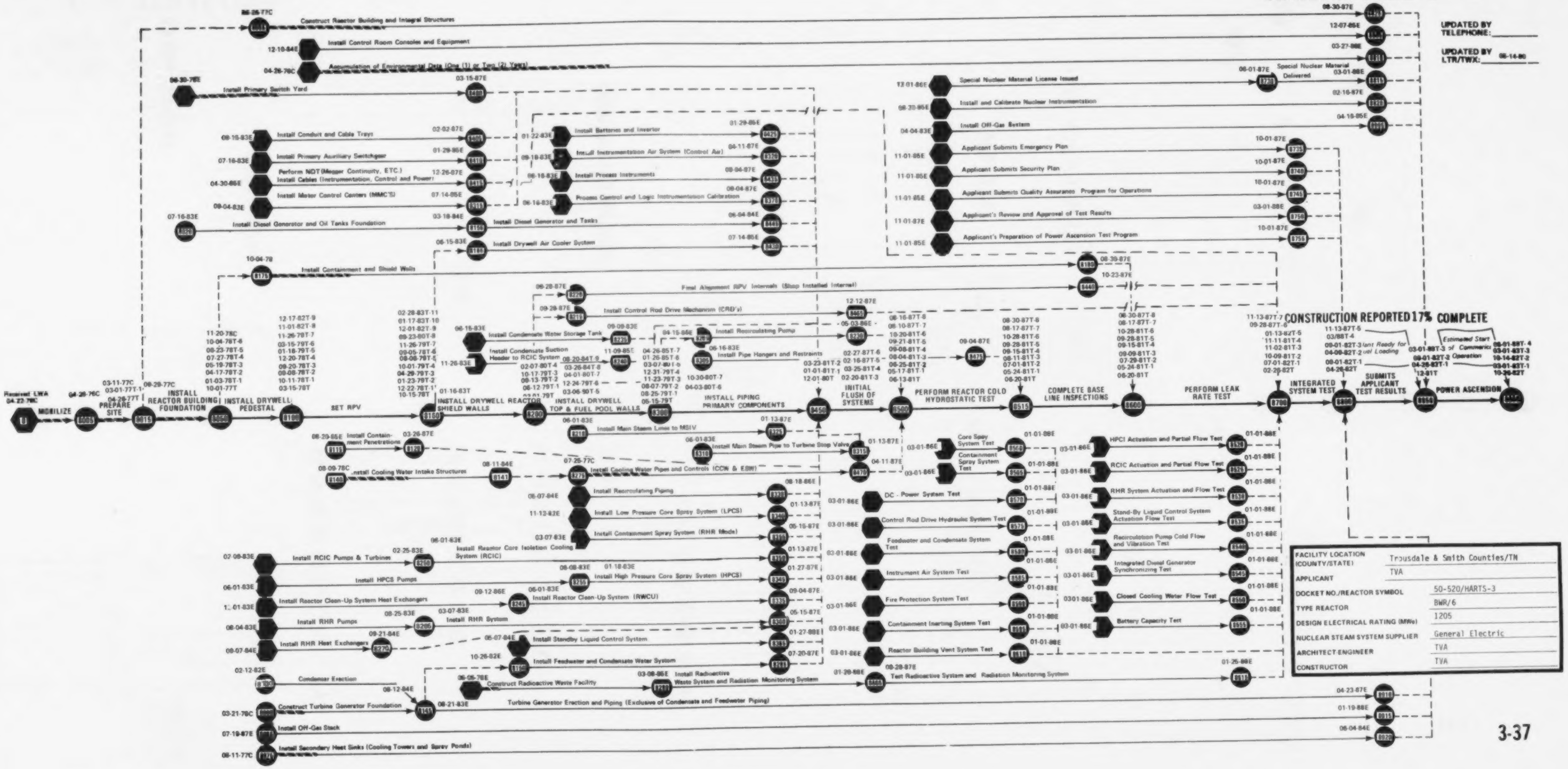
MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
INSTALL DRYWELL PEDESTAL
SET RPV
INSTALL DRYWELL REACTOR SHIELD WALLS
INSTALL DRYWELL TOP & FUEL POOL WALLS
INSTALL PIPING PRIMARY COMPONENTS
INITIAL FLUSH OF SYSTEMS
PERFORM REACTOR COLD HYDROSTATIC TEST
BASE LINE INSPECTIONS
PERFORM LEAK RATE TEST
INTEGRATED SYSTEM TEST
SUBMITS APPLICANT TEST RESULTS
POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
CONSTRUCTION REPORTED 15% COMPLETE
Construct Reactor Building and Integral Structures
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Perform NDT (Megger Continuity, ETC.)
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MMC'S)
Install Diesel Generator and Oil Tanks Foundation
Install Batteries and Inverter
Install Instrumentation Air System (Control Air)
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Install Diesel Generator and Oil Tanks
Install Drywell Air Cooler System
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Install and Calibrate Nuclear Instrumentation
Install Off-Gas System
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits Quality Assurance Program for Operations
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Install Containment & Shield Walls
Final Alignment RPV Internals (Shop Installed Internal)
Install Control Rod Drive Mechanism (CRDS)
Install Condensate Water Storage Tank
Install Condensate Suction Header to RCIC System
Install Recirculating Pump
Install Pipe Hangers and Restraints
Install Containment Penetrations
Install Main Steam Lines to MSIV
Install Main Steam Pipe to Turbine Stop Valve
Install Cooling Water Intake Structures
Install Cooling Water Pipes and Controls (CCW & ESW)
Install Recirculating Piping
Install Low Pressure Core Spray System (LPCS)
Install Containment Spray System (RHR Mode)
Install RCIC Pumps & Turbines
Install Reactor Core Isolation Cooling System (RCIC)
Install HPCS Pumps
Install HPCI Turbine Steam Pipe
Install Reactor Clean-Up System Heat Exchangers
Install Reactor Clean-Up (RWCU)
Install RHR Pumps
Install RHR System
Install RHR Heat Exchangers
Install Standby Liquid Control System
Install Feedwater and Condensate Water System
Condenser Erection
Construct Radioactive Waste Facility
Install Radioactive Waste System and Radiation Monitoring System
Construct Turbine Generator Foundation
Turbine Generator Erection and Piping (Exclusive of Condensate and Feedwater Piping)
Install Off-Gas Stack
Install Secondary Heat Sinks (Cooling Towers & Spray Ponds)
Core Spray System Test
Containment Spray System Test
DC Power System Test
Control Rod Drive Hydraulic System Test
Feedwater and Condensate System Test
Instrument Air System Test
Fire Protection System Test
Containment Inerting System Test
Reactor Building Vent System Test
Test Radioactive System and Radiation Monitoring System
HPCI Actuation and Partial Flow Test
RCIC Actuation and Partial Flow Test
RHR System Actuation and Flow Test
Stand-By Liquid Control System Actuation Flow Test
Recirculation Pump Cold Flow and Vibration Test
Integrated Diesel Generator Synchronizing Test
Closed Cooling Water Flow Test
Battery Capacity Test

FACILITY LOCATION (COUNTY/STATE)	Trousdale & Smith Counties/TN
APPLICANT	TVA
DOCKET NO./REACTOR SYMBOL	50-519/HARTS-2
TYPE REACTOR	BWR/6
DESIGN ELECTRICAL RATING (MWe)	1205
NUCLEAR STEAM SYSTEM SUPPLIER	General Electric
ARCHITECT-ENGINEER	TVA
CONSTRUCTOR	TVA

HARTSVILLE B–1

UPDATED BY TELEPHONE: ______

UPDATED BY LTR/TWX: 06-14-80



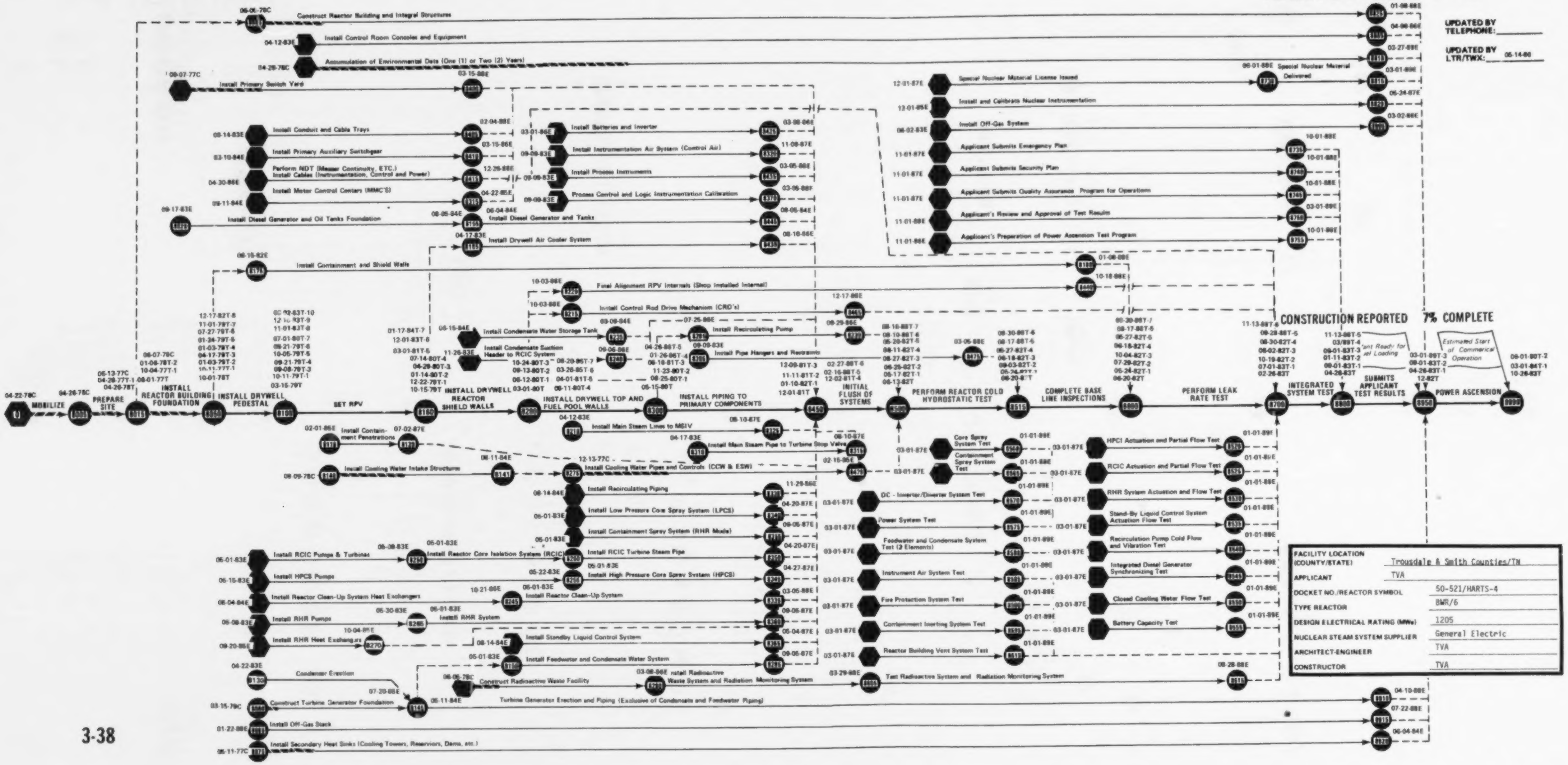
Construct Reactor Building and Integral Structures
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Perform NDT (Megger Continuity, ETC.)
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MMC'S)
Install Diesel Generator and Oil Tanks Foundation
Install Batteries and Invertor
Install Instrumentation Air System (Control Air)
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Install Diesel Generator and Tanks
Install Drywell Air Cooler System
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Install and Calibrate Nuclear Instrumentation
Install Off-Gas System
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits Quality Assurance Program for Operations
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Install Containment and Shield Walls
Final Alignment RPV Internals (Shop Installed Internal)
Install Control Rod Drive Mechanism (CRD's)
Install Condensate Water Storage Tank
Install Condensate Suction Header to RCIC System
Install Recirculating Pumps
Install Pipe Hangers and Restraints
CONSTRUCTION REPORTED 17% COMPLETE
Received LWA 04-22-76C
MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
INSTALL DRYWELL PEDESTAL
SET RPV
INSTALL DRYWELL REACTOR SHIELD WALLS
INSTALL DRYWELL TOP & FUEL POOL WALLS
INSTALL PIPING PRIMARY COMPONENTS
INITIAL FLUSH OF SYSTEMS
PERFORM REACTOR COLD HYDROSTATIC TEST
COMPLETE BASE LINE INSPECTIONS
PERFORM LEAK RATE TEST
INTEGRATED SYSTEM TEST
SUBMITS APPLICANT TEST RESULTS
POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
Install Containment Penetrations
Install Main Steam Lines to MSIV
Install Main Steam Pipe to Turbine Stop Valve
Install Cooling Water Intake Structures
Install Cooling Water Pipes and Controls (CCN & ESW)
Install Recirculating Piping
Install Low Pressure Core Spray System (LPCS)
Install Containment Spray System (RHR Mode)
Install RCIC Pumps & Turbines
Install Reactor Core Isolation Cooling System (RCIC)
Install HPCS Pumps
Install High Pressure Core Spray System (HPCS)
Install Reactor Clean-Up System Heat Exchangers
Install Reactor Clean-Up System (RWCU)
Install RHR Pumps
Install RHR System
Install RHR Heat Exchangers
Install Standby Liquid Control System
Install Feedwater and Condensate Water System
Condenser Erection
Construct Radioactive Waste Facility
Install Radioactive Waste System and Radiation Monitoring System
Construct Turbine Generator Foundation
Turbine Generator Erection and Piping (Exclusive of Condensate and Feedwater Piping)
Install Off-Gas Stack
Install Secondary Heat Sinks (Cooling Towers and Spray Ponds)
Core Spray System Test
Containment Spray System Test
DC - Power System Test
Control Rod Drive Hydraulic System Test
Feedwater and Condensate System Test
Instrument Air System Test
Fire Protection System Test
Containment Inerting System Test
Reactor Building Vent System Test
Test Radioactive System and Radiation Monitoring System
HPCI Actuation and Partial Flow Test
RCIC Actuation and Partial Flow Test
RHR System Actuation and Flow Test
Stand-By Liquid Control System Actuation Flow Test
Recirculation Pump Cold Flow and Vibration Test
Integrated Diesel Generator Synchronizing Test
Closed Cooling Water Flow Test
Battery Capacity Test

FACILITY LOCATION (COUNTY/STATE)	Trousdale & Smith Counties/TN
APPLICANT	TVA
DOCKET NO./REACTOR SYMBOL	50-520/HARTS-3
TYPE REACTOR	BWR/6
DESIGN ELECTRICAL RATING (MWe)	1205
NUCLEAR STEAM SYSTEM SUPPLIER	General Electric
ARCHITECT-ENGINEER	TVA
CONSTRUCTOR	TVA

HARTSVILLE B–2

UPDATED BY TELEPHONE: ________

UPDATED BY LTR/TWX: 06-14-80



MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
INSTALL DRYWELL PEDESTAL
SET RPV
INSTALL DRYWELL REACTOR SHIELD WALLS
INSTALL DRYWELL TOP AND FUEL POOL WALLS
INSTALL PIPING TO PRIMARY COMPONENTS
INITIAL FLUSH OF SYSTEMS
PERFORM REACTOR COLD HYDROSTATIC TEST
COMPLETE BASE LINE INSPECTIONS
PERFORM LEAK RATE TEST
INTEGRATED SYSTEM TEST
SUBMITS APPLICANT TEST RESULTS
POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commerical Operation
Construct Reactor Building and Integral Structures
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Perform NDT (Megger Continuity, ETC.) Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MMC'S)
Install Diesel Generator and Oil Tanks Foundation
Install Batteries and Inverter
Install Instrumentation Air System (Control Air)
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Install Diesel Generator and Tanks
Install Drywell Air Cooler System
Install Containment and Shield Walls
Final Alignment RPV Internals (Shop Installed Internal)
Install Control Rod Drive Mechanism (CRD's)
Install Condensate Water Storage Tank
Install Condensate Suction Header to RCIC System
Install Recirculating Pump
Install Pipe Hangers and Restraints
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Install and Calibrate Nuclear Instrumentation
Install Off-Gas System
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits Quality Assurance Program for Operations
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Install Contain-ment Penetrations
Install Main Steam Lines to MSIV
Install Main Steam Pipe to Turbine Stop Valve
Install Cooling Water Intake Structures
Install Cooling Water Pipes and Controls (CCW & ESW)
Install Recirculating Piping
Install Low Pressure Core Spray System (LPCS)
Install Containment Spray System (RHR Mode)
Install RCIC Pumps & Turbines
Install Reactor Core Isolation System (RCIC)
Install RCIC Turbine Steam Pipe
Install HPCS Pumps
Install High Pressure Core Spray System (HPCS)
Install Reactor Clean-Up System Heat Exchangers
Install Reactor Clean-Up System
Install RHR Pumps
Install RHR System
Install RHR Heat Exchangers
Install Standby Liquid Control System
Install Feedwater and Condensate Water System
Condenser Erection
Construct Radioactive Waste Facility
Install Radioactive Waste System and Radiation Monitoring System
Construct Turbine Generator Foundation
Turbine Generator Erection and Piping (Exclusive of Condensate and Feedwater Piping)
Install Off-Gas Stack
Install Secondary Heat Sinks (Cooling Towers, Reservoirs, Dams, etc.)
Core Spray System Test
Containment Spray System Test
DC - Inverter/Diverter System Test
Power System Test
Feedwater and Condensate System Test (2 Elements)
Instrument Air System Test
Fire Protection System Test
Containment Inerting System Test
Reactor Building Vent System Test
Test Radioactive System and Radiation Monitoring System
HPCI Actuation and Partial Flow Test
RCIC Actuation and Partial Flow Test
RHR System Actuation and Flow Test
Stand-By Liquid Control System Actuation Flow Test
Recirculation Pump Cold Flow and Vibration Test
Integrated Diesel Generator Synchronizing Test
Closed Cooling Water Flow Test
Battery Capacity Test

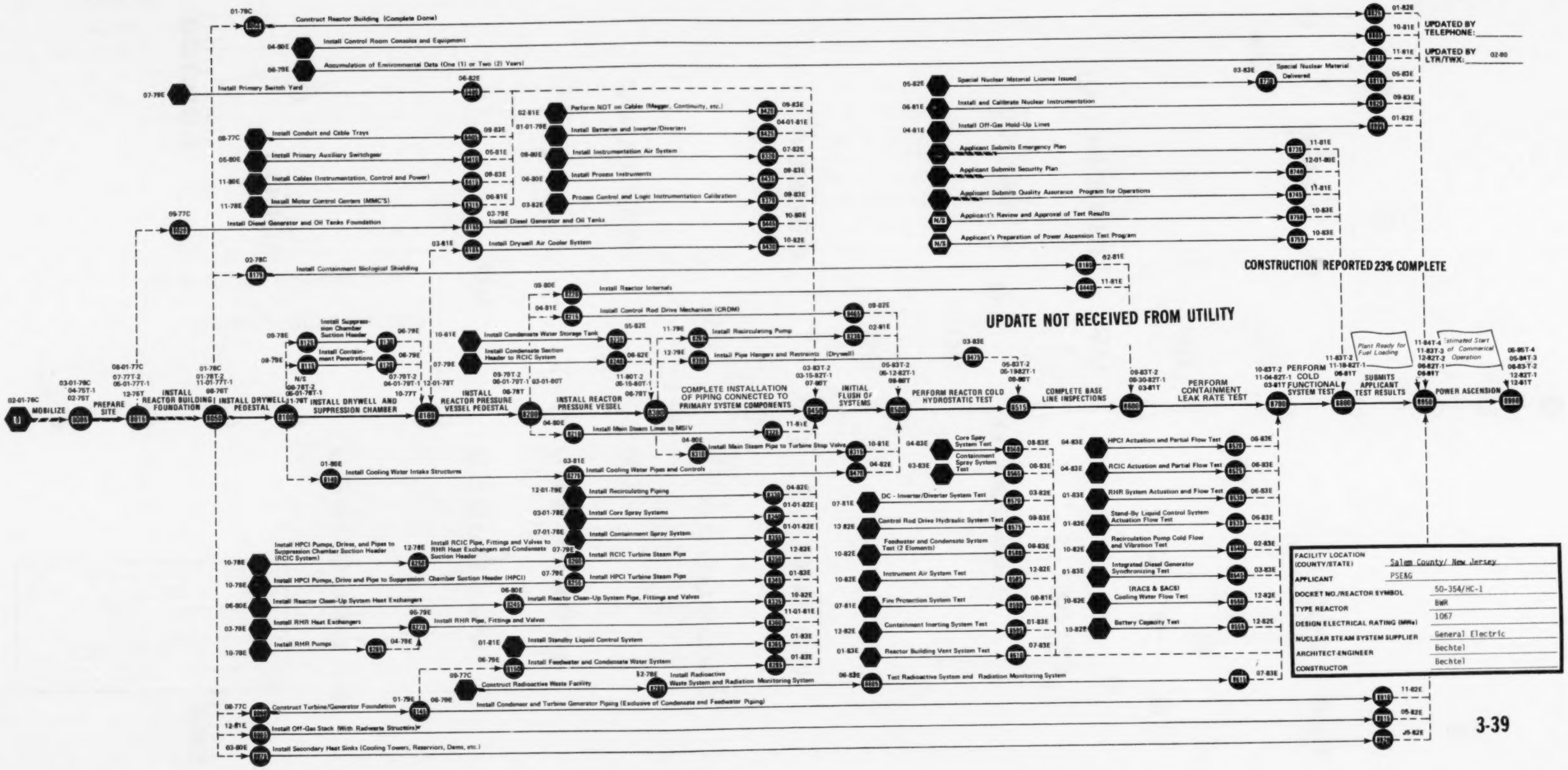
CONSTRUCTION REPORTED 7% COMPLETE

FACILITY LOCATION (COUNTY/STATE)	Trousdale & Smith Counties/TN
APPLICANT	TVA
DOCKET NO./REACTOR SYMBOL	50-521/HARTS-4
TYPE REACTOR	BWR/6
DESIGN ELECTRICAL RATING (MWe)	1205
NUCLEAR STEAM SYSTEM SUPPLIER	General Electric
ARCHITECT-ENGINEER	TVA
CONSTRUCTOR	TVA

HOPE CREEK 1

UPDATED BY TELEPHONE: ____________

UPDATED BY LTR/TWX: 02-80



01-78C Construct Reactor Building (Complete Dome) 01-82E
04-80E Install Control Room Consoles and Equipment 10-81E
06-79E Accumulation of Environmental Data (One (1) or Two (2) Years) 11-81E
07-79E Install Primary Switch Yard 06-82E
02-81E Perform NDT on Cables (Megger, Continuity, etc.) 09-83E
01-01-79E Install Batteries and Inverter/Diverters 04-01-81E
09-80E Install Instrumentation Air System 07-82E
06-80E Install Process Instruments 09-83E
03-82E Process Control and Logic Instrumentation Calibration 09-83E
08-77C Install Conduit and Cable Trays 09-83E
05-80E Install Primary Auxiliary Switchgear 05-81E
11-80E Install Cables (Instrumentation, Control and Power) 09-83E
11-78E Install Motor Control Centers (MMC'S) 06-81E
09-77C Install Diesel Generator and Oil Tanks Foundation
03-79E Install Diesel Generator and Oil Tanks 10-80E
03-81E Install Drywell Air Cooler System 10-82E
02-78C Install Containment Biological Shielding 02-81E
09-80E Install Reactor Internals 11-81E
04-81E Install Control Rod Drive Mechanism (CRDM) 09-82E
05-82E Special Nuclear Material License Issued
03-83E Special Nuclear Material Delivered 05-83E
06-81E Install and Calibrate Nuclear Instrumentation 09-83E
04-81E Install Off-Gas Hold-Up Lines 01-82E
Applicant Submits Emergency Plan 11-81E
Applicant Submits Security Plan 12-01-80E
Applicant Submits Quality Assurance Program for Operations 11-81E
N/S Applicant's Review and Approval of Test Results 10-83E
N/S Applicant's Preparation of Power Ascension Test Program 10-83E
CONSTRUCTION REPORTED 23% COMPLETE
UPDATE NOT RECEIVED FROM UTILITY
08-78E Install Suppression Chamber Suction Header 06-79E
08-79E Install Containment Penetrations 06-79E
N/S
10-81E Install Condensate Water Storage Tank 05-82E
07-79E Install Condensate Section Header to RCIC System 06-82E
11-79E Install Recirculating Pump 02-81E
12-79E Install Pipe Hangers and Restraints (Drywell) 03-83E
02-01-76C MOBILIZE
03-01-76C 04-75T-1 02-75T PREPARE SITE
08-01-77C 07-77T-2 05-01-77T-1 12-76T INSTALL REACTOR BUILDING FOUNDATION
01-78C 01-78T-2 11-01-77T-1 08-76T INSTALL DRYWELL PEDESTAL
08-78T-2 05-01-76T-1 11-76T INSTALL DRYWELL AND SUPPRESSION CHAMBER
07-79T-2 04-01-79T-1 10-77T 12-01-78T INSTALL REACTOR PRESSURE VESSEL PEDESTAL
09-79T-2 06-01-79T-1 08-78T 03-01-80T INSTALL REACTOR PRESSURE VESSEL
11-80T-2 05-15-80T-1 06-78T COMPLETE INSTALLATION OF PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
03-83T-2 03-15-82T-1 07-80T INITIAL FLUSH OF SYSTEMS
05-83T-2 06-12-82T-1 08-80T PERFORM REACTOR COLD HYDROSTATIC TEST
05-83T-2 05-1982T-1 08-80T COMPLETE BASE LINE INSPECTIONS
08-83T-2 08-30-82T-1 03-81T PERFORM CONTAINMENT LEAK RATE TEST
10-83T-2 11-04-82T-1 03-81T PERFORM COLD FUNCTIONAL SYSTEM TEST
11-83T-2 11-18-82T-1 06-81T SUBMITS APPLICANT TEST RESULTS
Plant Ready for Fuel Loading
11-84T-4 11-83T-3 12-82T-2 06-82T-1 06-81T POWER ASCENSION
Estimated Start of Commerical Operation
06-85T-4 05-84T-3 06-83-T-2 12-82T-1 12-81T
04-80E Install Main Steam Lines to MSIV 11-81E
04-80E Install Main Steam Pipe to Turbine Stop Valve 10-81E
01-80E Install Cooling Water Intake Structures
03-81E Install Cooling Water Pipes and Controls 04-82E
12-01-79E Install Recirculating Piping 04-82E
03-01-78E Install Core Spray Systems 01-01-82E
07-01-78E Install Containment Spray System 01-01-82E
10-78E Install HPCI Pumps, Drives, and Pipes to Suppression Chamber Suction Header (RCIC System)
12-78E Install RCIC Pipe, Fittings and Valves to RHR Heat Exchangers and Condensate Suction Header
07-79E Install RCIC Turbine Steam Pipe 12-82E
10-78E Install HPCI Pumps, Drive and Pipe to Suppression Chamber Suction Header (HPCI)
07-79E Install HPCI Turbine Steam Pipe 01-83E
06-80E Install Reactor Clean-Up System Heat Exchangers
06-80E Install Reactor Clean-Up System Pipe, Fittings and Valves 10-82E
03-79E Install RHR Heat Exchangers
06-79E Install RHR Pipe, Fittings and Valves 11-01-81E
10-78E Install RHR Pumps 04-79E
01-81E Install Standby Liquid Control System 01-83E
06-79E Install Feedwater and Condensate Water System 01-83E
09-77C Construct Radioactive Waste Facility
12-78E Install Radioactive Waste System and Radiation Monitoring System
06-83E Test Radioactive System and Radiation Monitoring System 07-83E
08-77C Construct Turbine/Generator Foundation
01-79E 06-79E Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater Piping) 11-82E
12-81E Install Off-Gas Stack (With Radwaste Structure) 05-82E
03-80E Install Secondary Heat Sinks (Cooling Towers, Reserviors, Dams, etc.) 05-82E
04-83E Core Spray System Test 08-83E
03-83E Containment Spray System Test 08-83E
07-81E DC - Inverter/Diverter System Test 03-82E
10-82E Control Rod Drive Hydraulic System Test 09-83E
10-82E Feedwater and Condensate System Test (2 Elements) 08-83E
10-82E Instrument Air System Test 12-82E
07-81E Fire Protection System Test 08-81E
12-82E Containment Inerting System Test 01-83E
01-83E Reactor Building Vent System Test 07-83E
04-83E HPCI Actuation and Partial Flow Test 06-83E
04-83E RCIC Actuation and Partial Flow Test 06-83E
01-83E RHR System Actuation and Flow Test 06-83E
01-83E Stand-By Liquid Control System Actuation Flow Test 06-83E
10-82E Recirculation Pump Cold Flow and Vibration Test 02-83E
01-83E Integrated Diesel Generator Synchronizing Test 03-83E
10-82E (RACS & SACS) Cooling Water Flow Test 12-82E
10-82E Battery Capacity Test 12-82E

FACILITY LOCATION (COUNTY/STATE)	Salem County/ New Jersey
APPLICANT	PSE&G
DOCKET NO./REACTOR SYMBOL	50-354/HC-1
TYPE REACTOR	BWR
DESIGN ELECTRICAL RATING (MWe)	1067
NUCLEAR STEAM SYSTEM SUPPLIER	General Electric
ARCHITECT-ENGINEER	Bechtel
CONSTRUCTOR	Bechtel

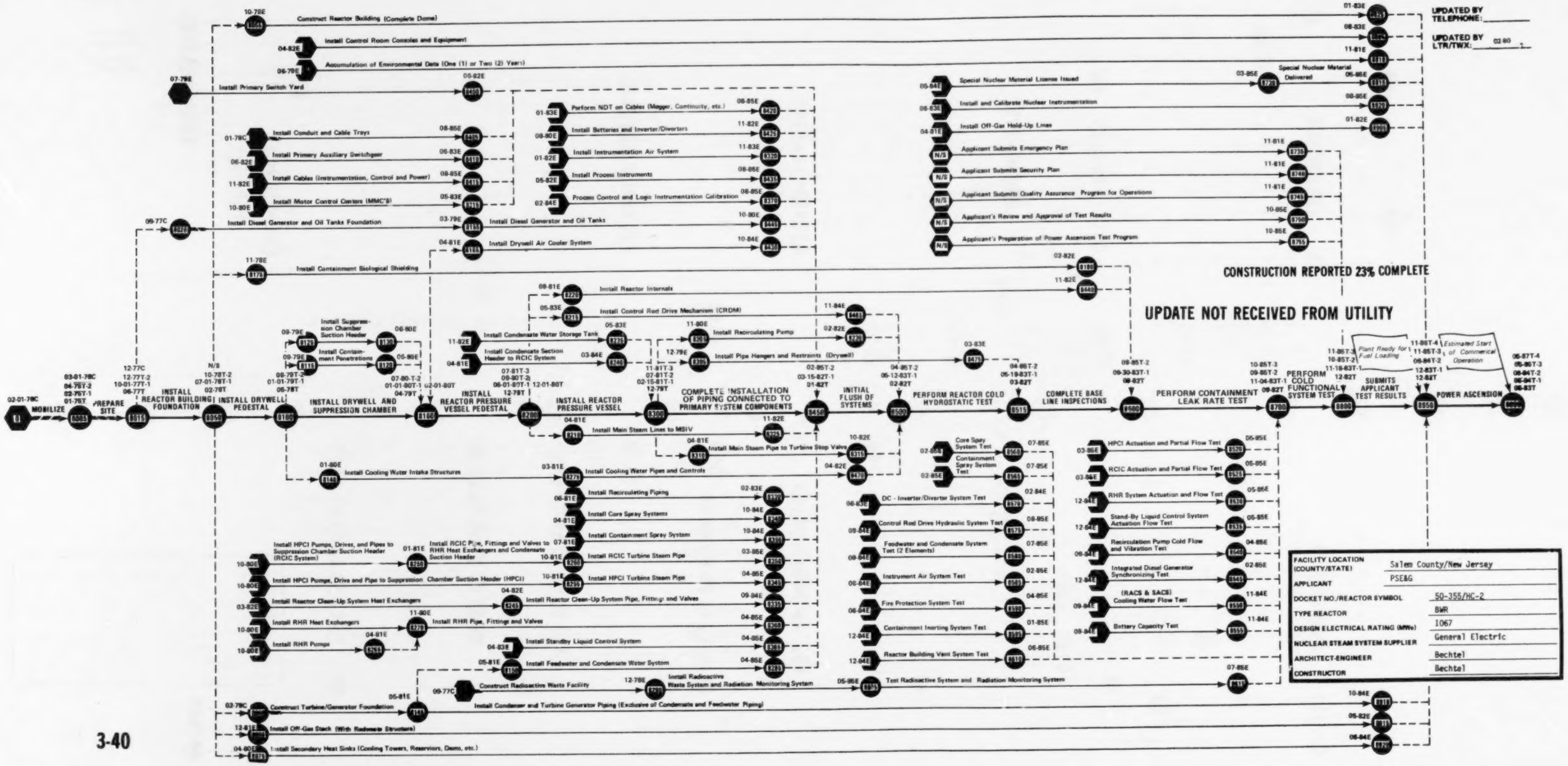
HOPE CREEK 2

UPDATED BY TELEPHONE: ______

UPDATED BY LTR/TWX: 02-80

CONSTRUCTION REPORTED 23% COMPLETE

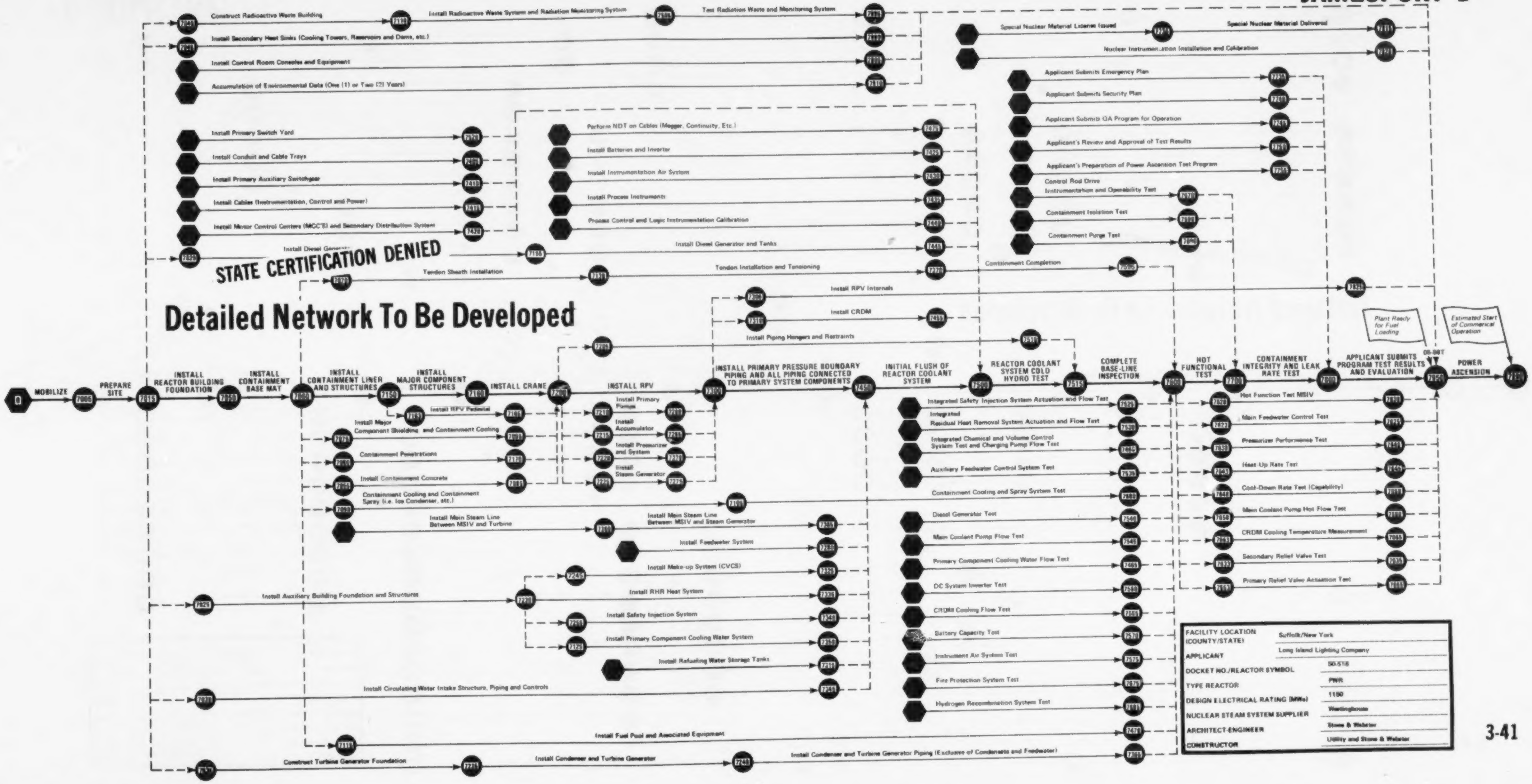
UPDATE NOT RECEIVED FROM UTILITY



MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
INSTALL DRYWELL PEDESTAL
INSTALL DRYWELL AND SUPPRESSION CHAMBER
INSTALL REACTOR PRESSURE VESSEL PEDESTAL
INSTALL REACTOR PRESSURE VESSEL
COMPLETE INSTALLATION OF PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH OF SYSTEMS
PERFORM REACTOR COLD HYDROSTATIC TEST
COMPLETE BASE LINE INSPECTIONS
PERFORM CONTAINMENT LEAK RATE TEST
PERFORM COLD FUNCTIONAL SYSTEM TEST
SUBMITS APPLICANT TEST RESULTS
POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
Construct Reactor Building (Complete Dome)
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MMC'S)
Install Diesel Generator and Oil Tanks Foundation
Install Diesel Generator and Oil Tanks
Install Drywell Air Cooler System
Install Containment Biological Shielding
Perform NDT on Cables (Megger, Continuity, etc.)
Install Batteries and Inverter/Divertors
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Install and Calibrate Nuclear Instrumentation
Install Off-Gas Hold-Up Lines
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits Quality Assurance Program for Operations
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Install Reactor Internals
Install Control Rod Drive Mechanism (CRDM)
Install Suppression Chamber Suction Header
Install Containment Penetrations
Install Condensate Water Storage Tank
Install Condensate Section Header to RCIC System
Install Recirculating Pump
Install Pipe Hangers and Restraints (Drywell)
Install Main Steam Lines to MSIV
Install Main Steam Pipe to Turbine Stop Valve
Install Cooling Water Intake Structures
Install Cooling Water Pipes and Controls
Install Recirculating Piping
Install Core Spray Systems
Install Containment Spray System
Install RCIC Turbine Steam Pipe
Install HPCI Turbine Steam Pipe
Install HPCI Pumps, Drives, and Pipes to Suppression Chamber Suction Header (RCIC System)
Install RCIC Pipe, Fittings and Valves to RHR Heat Exchangers and Condensate Suction Header
Install HPCI Pumps, Drive and Pipe to Suppression Chamber Suction Header (HPCI)
Install Reactor Clean-Up System Heat Exchangers
Install Reactor Clean-Up System Pipe, Fittings and Valves
Install RHR Heat Exchangers
Install RHR Pipe, Fittings and Valves
Install RHR Pumps
Install Standby Liquid Control System
Install Feedwater and Condensate Water System
Construct Radioactive Waste Facility
Install Radioactive Waste System and Radiation Monitoring System
Construct Turbine/Generator Foundation
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater Piping)
Install Off-Gas Stack (With Radwaste Structure)
Install Secondary Heat Sinks (Cooling Towers, Reservoirs, Dams, etc.)
Core Spray System Test
Containment Spray System Test
DC - Inverter/Diverter System Test
Control Rod Drive Hydraulic System Test
Feedwater and Condensate System Test (2 Elements)
Instrument Air System Test
Fire Protection System Test
Containment Inerting System Test
Reactor Building Vent System Test
Test Radioactive System and Radiation Monitoring System
HPCI Actuation and Partial Flow Test
RCIC Actuation and Partial Flow Test
RHR System Actuation and Flow Test
Stand-By Liquid Control System Actuation Flow Test
Recirculation Pump Cold Flow and Vibration Test
Integrated Diesel Generator Synchronizing Test
(RACS & SACS) Cooling Water Flow Test
Battery Capacity Test
02-01-78C
03-01-78C
12-77C
N/S
11-82E
06-87T-4

FACILITY LOCATION (COUNTY/STATE)	Salem County/New Jersey
APPLICANT	PSE&G
DOCKET NO./REACTOR SYMBOL	50-355/HC-2
TYPE REACTOR	BWR
DESIGN ELECTRICAL RATING (MWe)	1067
NUCLEAR STEAM SYSTEM SUPPLIER	General Electric
ARCHITECT-ENGINEER	Bechtel
CONSTRUCTOR	Bechtel

JAMESPORT 1



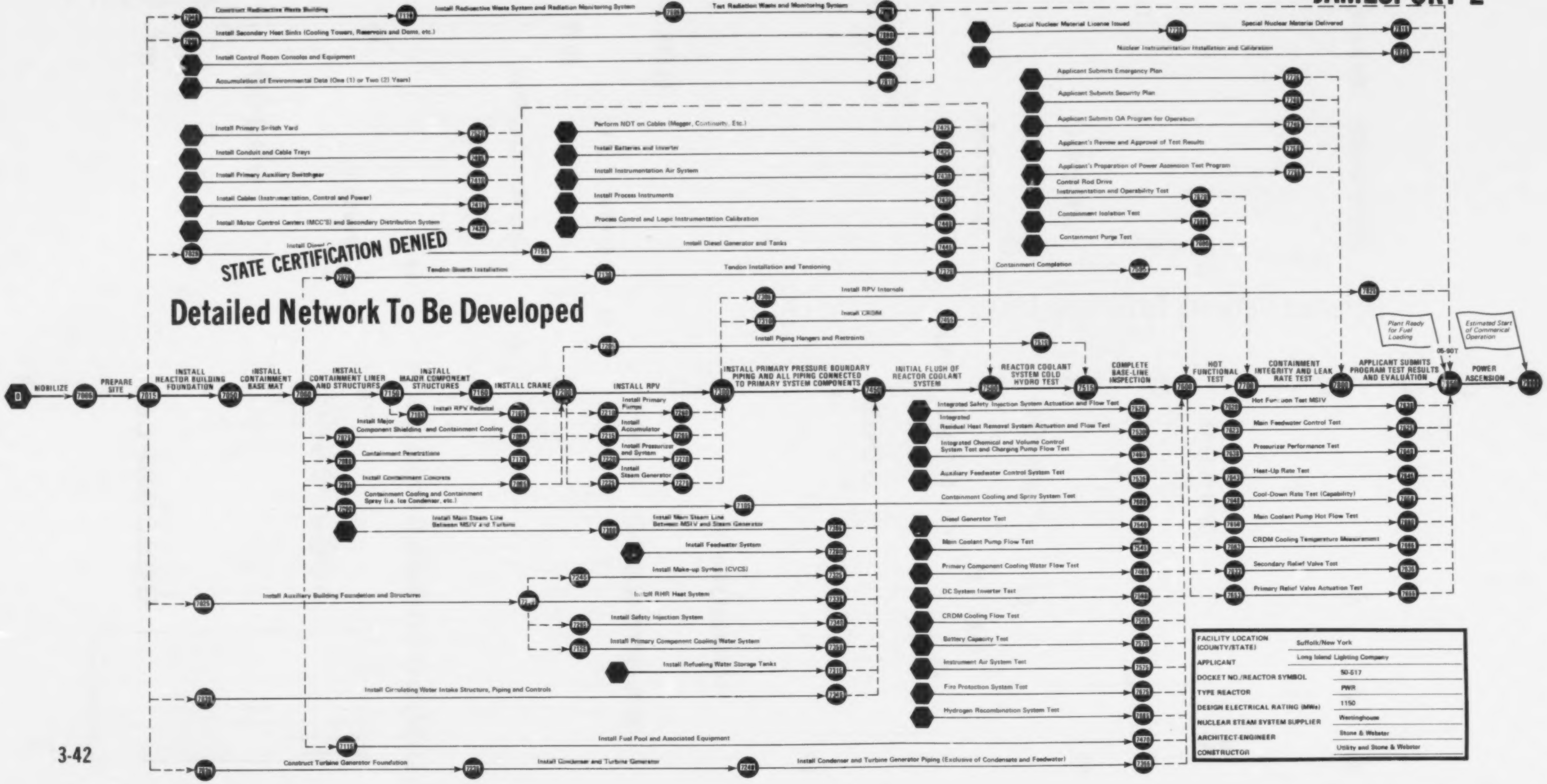
Construct Radioactive Waste Building
Install Radioactive Waste System and Radiation Monitoring System
Test Radiation Waste and Monitoring System
Install Secondary Heat Sinks (Cooling Towers, Reservoirs and Dams, etc.)
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Install Diesel Generator
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Inverter
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Install Diesel Generator and Tanks
Tendon Sheath Installation
Tendon Installation and Tensioning
Containment Completion
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Install RPV Internals
Install CRDM
Install Piping Hangers and Restraints
Plant Ready for Fuel Loading
Estimated Start of Commerical Operation
0
MOBILIZE
7006
PREPARE SITE
7015
INSTALL REACTOR BUILDING FOUNDATION
7050
INSTALL CONTAINMENT BASE MAT
7060
INSTALL CONTAINMENT LINER AND STRUCTURES
7150
INSTALL MAJOR COMPONENT STRUCTURES
7160
INSTALL CRANE
7200
INSTALL RPV
7300
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
7450
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
7500
REACTOR COOLANT SYSTEM COLD HYDRO TEST
7515
COMPLETE BASE-LINE INSPECTION
7600
HOT FUNCTIONAL TEST
7700
CONTAINMENT INTEGRITY AND LEAK RATE TEST
7800
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
05-86T
7950
POWER ASCENSION
Install RPV Pedestal
Install Major Component Shielding and Containment Cooling
Containment Penetrations
Install Containment Concrete
Containment Cooling and Containment Spray (i.e. Ice Condenser, etc.)
Install Primary Pumps
Install Accumulator
Install Pressurizer and System
Install Steam Generator
Install Main Steam Line Between MSIV and Turbine
Install Main Steam Line Between MSIV and Steam Generator
Install Feedwater System
Install Make-up System (CVCS)
Install Auxiliary Building Foundation and Structures
Install RHR Heat System
Install Safety Injection System
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
Install Circulating Water Intake Structure, Piping and Controls
Install Fuel Pool and Associated Equipment
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater)
Integrated Safety Injection System Actuation and Flow Test
Integrated Residual Heat Removal System Actuation and Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Auxiliary Feedwater Control System Test
Containment Cooling and Spray System Test
Diesel Generator Test
Main Coolant Pump Flow Test
Primary Component Cooling Water Flow Test
DC System Inverter Test
CRDM Cooling Flow Test
Battery Capacity Test
Instrument Air System Test
Fire Protection System Test
Hydrogen Recombination System Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Main Coolant Pump Hot Flow Test
CRDM Cooling Temperature Measurement
Secondary Relief Valve Test
Primary Relief Valve Actuation Test

STATE CERTIFICATION DENIED

Detailed Network To Be Developed

FACILITY LOCATION (COUNTY/STATE)	Suffolk/New York
APPLICANT	Long Island Lighting Company
DOCKET NO./REACTOR SYMBOL	50-516
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1150
NUCLEAR STEAM SYSTEM SUPPLIER	Westinghouse
ARCHITECT-ENGINEER	Stone & Webster
CONSTRUCTOR	Utility and Stone & Webster

JAMESPORT 2


Construct Radioactive Waste Building
Install Radioactive Waste System and Radiation Monitoring System
Test Radiation Waste and Monitoring System
Install Secondary Heat Sinks (Cooling Towers, Reservoirs and Dams, etc.)
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Inverter
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Install Diesel Generator and Tanks
Tendon Sheath Installation
Tendon Installation and Tensioning
Containment Completion
Install RPV Internals
Install CRDM
Install Piping Hangers and Restraints
Plant Ready for Fuel Loading
Estimated Start of Commerical Operation
05-90T
D
MOBILIZE
7006
PREPARE SITE
7015
INSTALL REACTOR BUILDING FOUNDATION
7050
INSTALL CONTAINMENT BASE MAT
7060
INSTALL CONTAINMENT LINER AND STRUCTURES
7150
INSTALL MAJOR COMPONENT STRUCTURES
7160
INSTALL CRANE
7200
INSTALL RPV
7300
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
7450
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
7500
REACTOR COOLANT SYSTEM COLD HYDRO TEST
7515
COMPLETE BASE-LINE INSPECTION
7600
HOT FUNCTIONAL TEST
7700
CONTAINMENT INTEGRITY AND LEAK RATE TEST
7800
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
POWER ASCENSION
Install RPV Pedestal
Install Major Component Shielding and Containment Cooling
Containment Penetrations
Install Containment Concrete
Containment Cooling and Containment Spray (i.e. Ice Condenser, etc.)
Install Primary Pumps
Install Accumulator
Install Pressurizer and System
Install Steam Generator
Install Main Steam Line Between MSIV and Turbine
Install Main Steam Line Between MSIV and Steam Generator
Install Feedwater System
Install Auxiliary Building Foundation and Structures
Install Make-up System (CVCS)
Install RHR Heat System
Install Safety Injection System
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
Install Circulating Water Intake Structure, Piping and Controls
Install Fuel Pool and Associated Equipment
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater)
Integrated Safety Injection System Actuation and Flow Test
Integrated Residual Heat Removal System Actuation and Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Auxiliary Feedwater Control System Test
Containment Cooling and Spray System Test
Diesel Generator Test
Main Coolant Pump Flow Test
Primary Component Cooling Water Flow Test
DC System Inverter Test
CRDM Cooling Flow Test
Battery Capacity Test
Instrument Air System Test
Fire Protection System Test
Hydrogen Recombination System Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Main Coolant Pump Hot Flow Test
CRDM Cooling Temperature Measurement
Secondary Relief Valve Test
Primary Relief Valve Actuation Test

STATE CERTIFICATION DENIED

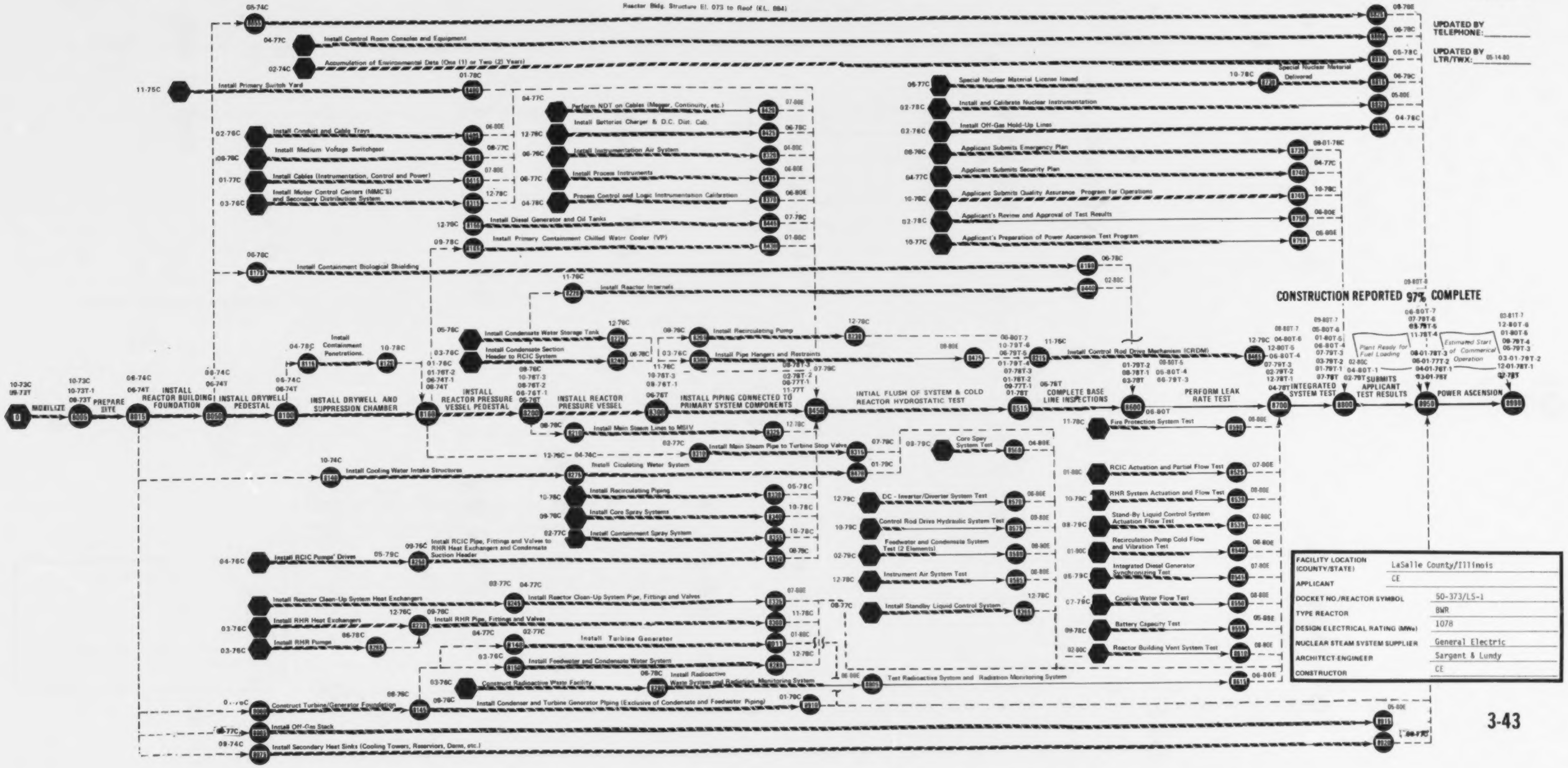
Detailed Network To Be Developed

FACILITY LOCATION (COUNTY/STATE)	Suffolk/New York
APPLICANT	Long Island Lighting Company
DOCKET NO./REACTOR SYMBOL	50-517
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1150
NUCLEAR STEAM SYSTEM SUPPLIER	Westinghouse
ARCHITECT-ENGINEER	Stone & Webster
CONSTRUCTOR	Utility and Stone & Webster

LA SALLE 1

UPDATED BY TELEPHONE: ____________

UPDATED BY LTR/TWX: 05-14-80



MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
INSTALL DRYWELL PEDESTAL
INSTALL DRYWELL AND SUPPRESSION CHAMBER
INSTALL REACTOR PRESSURE VESSEL PEDESTAL
INSTALL REACTOR PRESSURE VESSEL
INSTALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH OF SYSTEM & COLD REACTOR HYDROSTATIC TEST
COMPLETE BASE LINE INSPECTIONS
PERFORM LEAK RATE TEST
INTEGRATED SYSTEM TEST
SUBMITS APPLICANT TEST RESULTS
POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
CONSTRUCTION REPORTED 97% COMPLETE
Reactor Bldg. Structure El. 673 to Roof (EL. 884)
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Medium Voltage Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MMC'S) and Secondary Distribution System
Perform NDT on Cables (Megger, Continuity, etc.)
Install Batteries Charger & D.C. Dist. Cab.
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Install Diesel Generator and Oil Tanks
Install Primary Containment Chilled Water Cooler (VP)
Install Containment Biological Shielding
Install Reactor Internals
Install Containment Penetrations
Install Condensate Water Storage Tank
Install Condensate Section Header to RCIC System
Install Recirculating Pump
Install Pipe Hangers and Restraints
Install Control Rod Drive Mechanism (CRDM)
Install Main Steam Lines to MSIV
Install Main Steam Pipe to Turbine Stop Valves
Install Circulating Water System
Install Cooling Water Intake Structures
Install Recirculating Piping
Install Core Spray Systems
Install Containment Spray System
Install RCIC Pumps' Drives
Install RCIC Pipe, Fittings and Valves to RHR Heat Exchangers and Condensate Suction Header
Install Reactor Clean-Up System Heat Exchangers
Install Reactor Clean-Up System Pipe, Fittings and Valves
Install RHR Heat Exchangers
Install RHR Pipe, Fittings and Valves
Install RHR Pumps
Install Turbine Generator
Install Feedwater and Condensate Water System
Construct Radioactive Waste Facility
Install Radioactive Waste System and Radiation Monitoring System
Test Radioactive System and Radiation Monitoring System
Construct Turbine/Generator Foundation
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater Piping)
Install Off-Gas Stack
Install Secondary Heat Sinks (Cooling Towers, Reservoirs, Dams, etc.)
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Install and Calibrate Nuclear Instrumentation
Install Off-Gas Hold-Up Lines
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits Quality Assurance Program for Operations
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Core Spray System Test
Fire Protection System Test
DC - Inverter/Diverter System Test
Control Rod Drive Hydraulic System Test
Feedwater and Condensate System Test (2 Elements)
Instrument Air System Test
Install Standby Liquid Control System
RCIC Actuation and Partial Flow Test
RHR System Actuation and Flow Test
Stand-By Liquid Control System Actuation Flow Test
Recirculation Pump Cold Flow and Vibration Test
Integrated Diesel Generator Synchronizing Test
Cooling Water Flow Test
Battery Capacity Test
Reactor Building Vent System Test

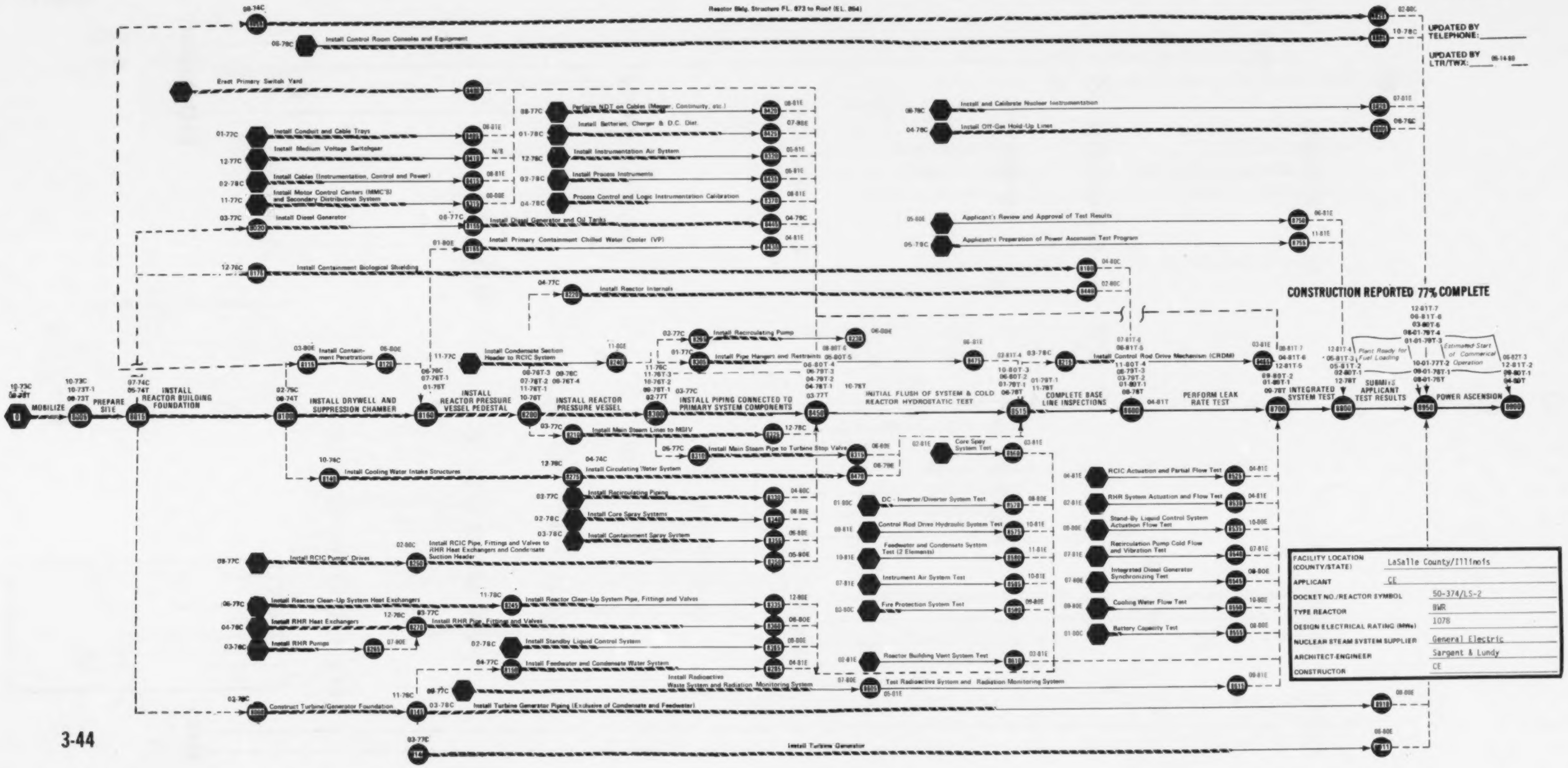
FACILITY LOCATION (COUNTY/STATE)	LaSalle County/Illinois
APPLICANT	CE
DOCKET NO./REACTOR SYMBOL	50-373/LS-1
TYPE REACTOR	BWR
DESIGN ELECTRICAL RATING (MWe)	1078
NUCLEAR STEAM SYSTEM SUPPLIER	General Electric
ARCHITECT-ENGINEER	Sargent & Lundy
CONSTRUCTOR	CE

LA SALLE 2

UPDATED BY TELEPHONE: ____________

UPDATED BY LTR/TWX: 05-14-80

CONSTRUCTION REPORTED 77% COMPLETE



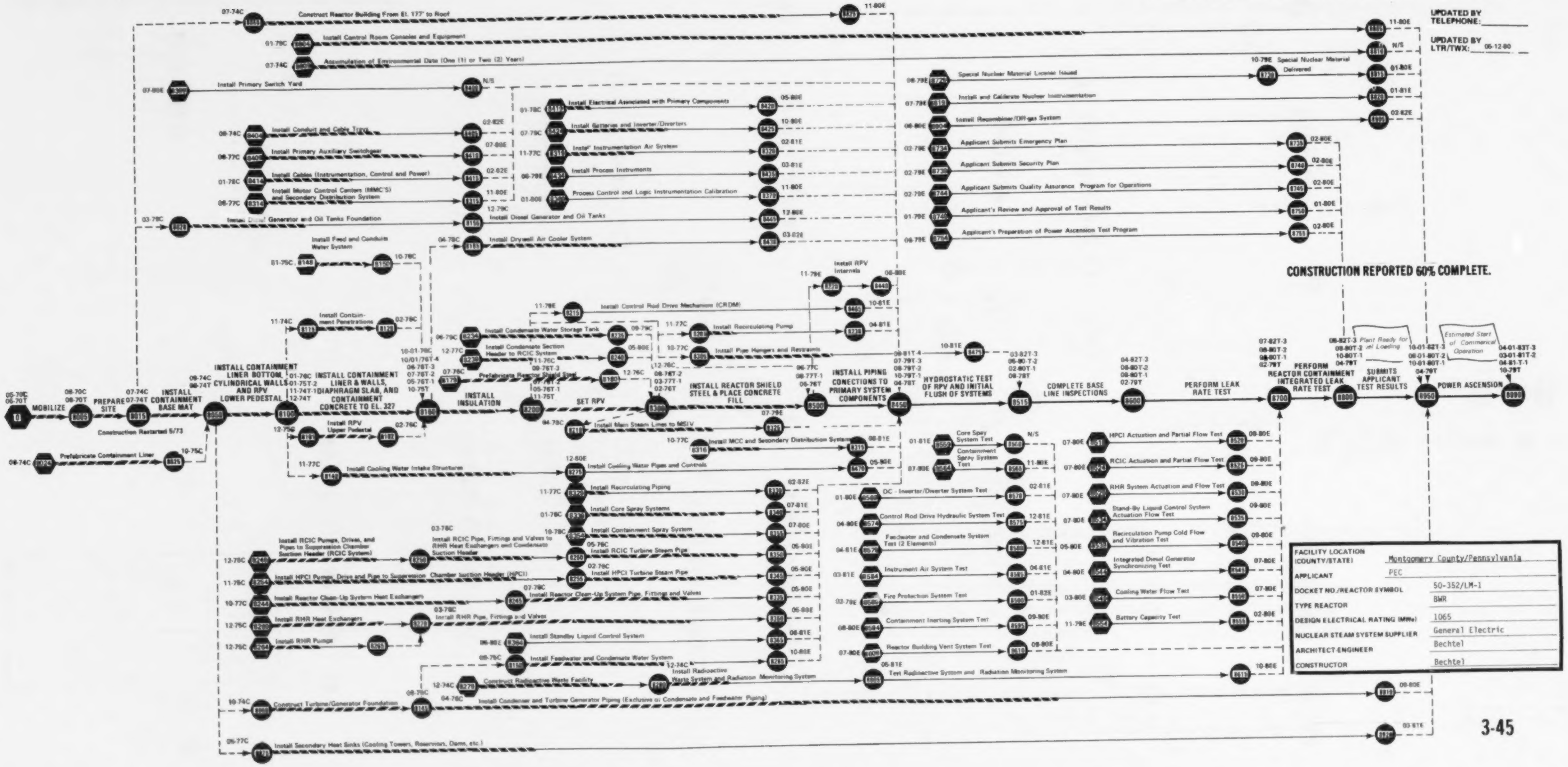
Reactor Bldg. Structure FL. 873 to Roof (EL. 864)
Install Control Room Consoles and Equipment
Erect Primary Switch Yard
Install Conduit and Cable Trays
Install Medium Voltage Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MMC'S) and Secondary Distribution System
Install Diesel Generator
Perform NDT on Cables (Megger, Continuity, etc.)
Install Batteries, Charger & D.C. Dist.
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Install Diesel Generator and Oil Tanks
Install Primary Containment Chilled Water Cooler (VP)
Install Containment Biological Shielding
Install Reactor Internals
Install and Calibrate Nuclear Instrumentation
Install Off-Gas Hold-Up Lines
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
Install Containment Penetrations
INSTALL DRYWELL AND SUPPRESSION CHAMBER
INSTALL REACTOR PRESSURE VESSEL PEDESTAL
Install Condensate Section Header to RCIC System
INSTALL REACTOR PRESSURE VESSEL
Install Recirculating Pump
Install Pipe Hangers and Restraints
INSTALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH OF SYSTEM & COLD REACTOR HYDROSTATIC TEST
COMPLETE BASE LINE INSPECTIONS
Install Control Rod Drive Mechanism (CRDM)
PERFORM LEAK RATE TEST
INTEGRATED SYSTEM TEST
SUBMIT APPLICANT TEST RESULTS
Plant Ready for Fuel Loading
Estimated Start of Commerical Operation
POWER ASCENSION
Install Main Steam Lines to MSIV
Install Main Steam Pipe to Turbine Stop Valve
Core Spray System Test
Install Cooling Water Intake Structures
Install Circulating Water System
Install Recirculating Piping
Install Core Spray Systems
Install Containment Spray System
Install RCIC Pumps' Drives
Install RCIC Pipe, Fittings and Valves to RHR Heat Exchangers and Condensate Suction Header
DC - Inverter/Diverter System Test
Control Rod Drive Hydraulic System Test
Feedwater and Condensate System Test (2 Elements)
Instrument Air System Test
Fire Protection System Test
Reactor Building Vent System Test
RCIC Actuation and Partial Flow Test
RHR System Actuation and Flow Test
Stand-By Liquid Control System Actuation Flow Test
Recirculation Pump Cold Flow and Vibration Test
Integrated Diesel Generator Synchronizing Test
Cooling Water Flow Test
Battery Capacity Test
Install Reactor Clean-Up System Heat Exchangers
Install Reactor Clean-Up System Pipe, Fittings and Valves
Install RHR Heat Exchangers
Install RHR Pipe, Fittings and Valves
Install RHR Pumps
Install Standby Liquid Control System
Install Feedwater and Condensate Water System
Install Radioactive Waste System and Radiation Monitoring System
Test Radioactive System and Radiation Monitoring System
Construct Turbine/Generator Foundation
Install Turbine Generator Piping (Exclusive of Condensate and Feedwater)
Install Turbine Generator

FACILITY LOCATION (COUNTY/STATE)	LaSalle County/Illinois
APPLICANT	CE
DOCKET NO./REACTOR SYMBOL	50-374/LS-2
TYPE REACTOR	BWR
DESIGN ELECTRICAL RATING (MWe)	1078
NUCLEAR STEAM SYSTEM SUPPLIER	General Electric
ARCHITECT-ENGINEER	Sargent & Lundy
CONSTRUCTOR	CE

LIMERICK GENERATING STATION UNIT 1

UPDATED BY TELEPHONE: __________

UPDATED BY LTR/TWX: 06-12-80



MOBILIZE
PREPARE SITE
INSTALL CONTAINMENT BASE MAT
Construction Restarted 5/73
Prefabricate Containment Liner
INSTALL CONTAINMENT LINER BOTTOM, CYLINDRICAL WALLS AND RPV LOWER PEDESTAL
INSTALL CONTAINMENT LINER & WALLS, DIAPHRAGM SLAB, AND CONTAINMENT CONCRETE TO EL. 327
INSTALL INSULATION
SET RPV
INSTALL REACTOR SHIELD STEEL & PLACE CONCRETE FILL
INSTALL PIPING CONECTIONS TO PRIMARY SYSTEM COMPONENTS
HYDROSTATIC TEST OF RPV AND INITIAL FLUSH OF SYSTEMS
COMPLETE BASE LINE INSPECTIONS
PERFORM LEAK RATE TEST
PERFORM REACTOR CONTAINMENT INTEGRATED LEAK RATE TEST
SUBMITS APPLICANT TEST RESULTS
POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
Construct Reactor Building From El. 177' to Roof
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MMC'S) and Secondary Distribution System
Install Diesel Generator and Oil Tanks Foundation
Install Diesel Generator and Oil Tanks
Install Drywell Air Cooler System
Install Feed and Conduits Water System
Install Electrical Associated with Primary Components
Install Batteries and Inverter/Diverters
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Install and Calibrate Nuclear Instrumentation
Install Recombiner/Off-gas System
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits Quality Assurance Program for Operations
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Install RPV Internals
Install Control Rod Drive Mechanism (CRDM)
Install Containment Penetrations
Install Condensate Water Storage Tank
Install Condensate Section Header to RCIC System
Prefabricate Reactor Shield Steel
Install Recirculating Pump
Install Pipe Hangers and Restraints
Install RPV Upper Pedestal
Install Main Steam Lines to MSIV
Install MCC and Secondary Distribution System
Install Cooling Water Intake Structures
Install Cooling Water Pipes and Controls
Install Recirculating Piping
Install Core Spray Systems
Install Containment Spray System
Install RCIC Turbine Steam Pipe
Install HPCI Turbine Steam Pipe
Install RCIC Pumps, Drives, and Pipes to Suppression Chamber Suction Header (RCIC System)
Install RCIC Pipe, Fittings and Valves to RHR Heat Exchangers and Condensate Suction Header
Install HPCI Pumps, Drive and Pipe to Suppression Chamber Suction Header (HPCI)
Install Reactor Clean-Up System Heat Exchangers
Install Reactor Clean-Up System Pipe, Fittings and Valves
Install RHR Heat Exchangers
Install RHR Pipe, Fittings and Valves
Install RHR Pumps
Install Standby Liquid Control System
Install Feedwater and Condensate Water System
Construct Radioactive Waste Facility
Install Radioactive Waste System and Radiation Monitoring System
Test Radioactive System and Radiation Monitoring System
Core Spray System Test
Containment Spray System Test
DC - Inverter/Diverter System Test
Control Rod Drive Hydraulic System Test
Feedwater and Condensate System Test (2 Elements)
Instrument Air System Test
Fire Protection System Test
Containment Inerting System Test
Reactor Building Vent System Test
HPCI Actuation and Partial Flow Test
RCIC Actuation and Partial Flow Test
RHR System Actuation and Flow Test
Stand-By Liquid Control System Actuation Flow Test
Recirculation Pump Cold Flow and Vibration Test
Integrated Diesel Generator Synchronizing Test
Cooling Water Flow Test
Battery Capacity Test
Construct Turbine/Generator Foundation
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater Piping)
Install Secondary Heat Sinks (Cooling Towers, Reservoirs, Dams, etc.)

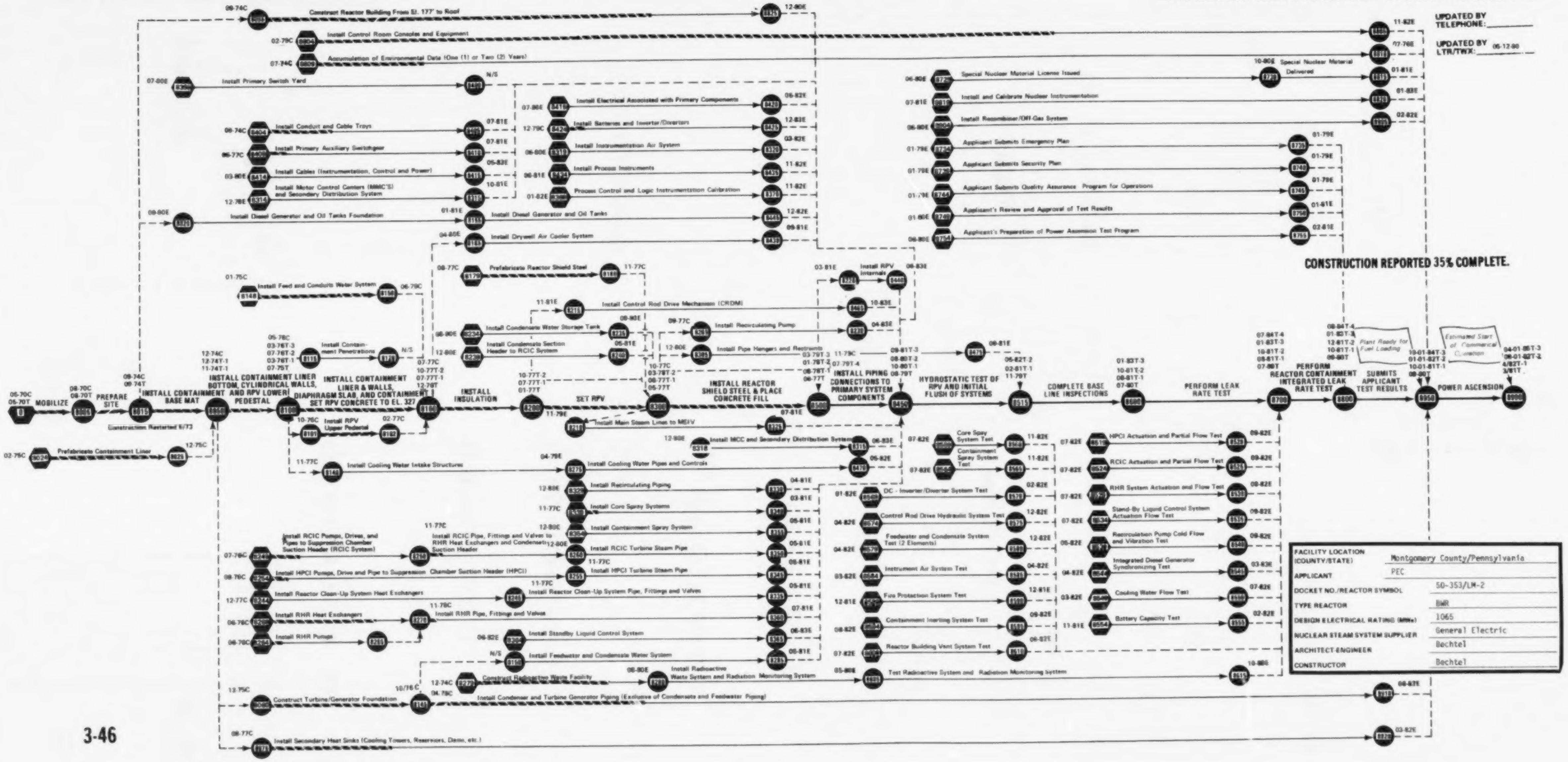
CONSTRUCTION REPORTED 60% COMPLETE.

FACILITY LOCATION (COUNTY/STATE)	Montgomery County/Pennsylvania
APPLICANT	PEC
DOCKET NO./REACTOR SYMBOL	50-352/LM-1
TYPE REACTOR	BWR
DESIGN ELECTRICAL RATING (MWe)	1065
NUCLEAR STEAM SYSTEM SUPPLIER	General Electric
ARCHITECT-ENGINEER	Bechtel
CONSTRUCTOR	Bechtel

LIMERICK GENERATING STATION UNIT 2

UPDATED BY TELEPHONE: ______

UPDATED BY LTR/TWX: 05-12-80


MOBILIZE
PREPARE SITE
INSTALL CONTAINMENT BASE MAT
Construction Restarted 6/73
INSTALL CONTAINMENT LINER BOTTOM, CYLINDRICAL WALLS, AND RPV LOWER PEDESTAL
INSTALL CONTAINMENT LINER & WALLS, DIAPHRAGM SLAB, AND CONTAINMENT SET RPV CONCRETE TO EL. 327
INSTALL INSULATION
SET RPV
INSTALL REACTOR SHIELD STEEL & PLACE CONCRETE FILL
INSTALL PIPING CONNECTIONS TO PRIMARY SYSTEM COMPONENTS
HYDROSTATIC TEST OF RPV AND INITIAL FLUSH OF SYSTEMS
COMPLETE BASE LINE INSPECTIONS
PERFORM LEAK RATE TEST
PERFORM REACTOR CONTAINMENT INTEGRATED LEAK RATE TEST
SUBMITS APPLICANT TEST RESULTS
POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
Construct Reactor Building From El. 177' to Roof
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MMC'S) and Secondary Distribution System
Install Diesel Generator and Oil Tanks Foundation
Install Diesel Generator and Oil Tanks
Install Drywell Air Cooler System
Install Electrical Associated with Primary Components
Install Batteries and Inverter/Diverters
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Install and Calibrate Nuclear Instrumentation
Install Recombiner/Off-Gas System
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits Quality Assurance Program for Operations
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Prefabricate Reactor Shield Steel
Install Feed and Condensate Water System
Install Control Rod Drive Mechanism (CRDM)
Install RPV Internals
Install Condensate Water Storage Tank
Install Condensate Section Header to RCIC System
Install Recirculating Pump
Install Pipe Hangers and Restraints
Install Containment Penetrations
Install RPV Upper Pedestal
Install Main Steam Lines to MSIV
Install MCC and Secondary Distribution System
Prefabricate Containment Liner
Install Cooling Water Intake Structures
Install Cooling Water Pipes and Controls
Install Recirculating Piping
Install Core Spray Systems
Install Containment Spray System
Install RCIC Turbine Steam Pipe
Install HPCI Turbine Steam Pipe
Install RCIC Pumps, Drives, and Pipes to Suppression Chamber Section Header (RCIC System)
Install RCIC Pipe, Fittings and Valves to RHR Heat Exchangers and Condensate Suction Header
Install HPCI Pumps, Drive and Pipe to Suppression Chamber Section Header (HPCI)
Install Reactor Clean-Up System Heat Exchangers
Install Reactor Clean-Up System Pipe, Fittings and Valves
Install RHR Heat Exchangers
Install RHR Pipe, Fittings and Valves
Install RHR Pumps
Install Standby Liquid Control System
Install Feedwater and Condensate Water System
Construct Radioactive Waste Facility
Install Radioactive Waste System and Radiation Monitoring System
Test Radioactive System and Radiation Monitoring System
Construct Turbine/Generator Foundation
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater Piping)
Install Secondary Heat Sinks (Cooling Towers, Reservoirs, Dams, etc.)
Core Spray System Test
Containment Spray System Test
DC - Inverter/Diverter System Test
Control Rod Drive Hydraulic System Test
Feedwater and Condensate System Test (2 Elements)
Instrument Air System Test
Fire Protection System Test
Containment Inerting System Test
Reactor Building Vent System Test
HPCI Actuation and Partial Flow Test
RCIC Actuation and Partial Flow Test
RHR System Actuation and Flow Test
Stand-By Liquid Control System Actuation Flow Test
Recirculation Pump Cold Flow and Vibration Test
Integrated Diesel Generator Synchronizing Test
Cooling Water Flow Test
Battery Capacity Test

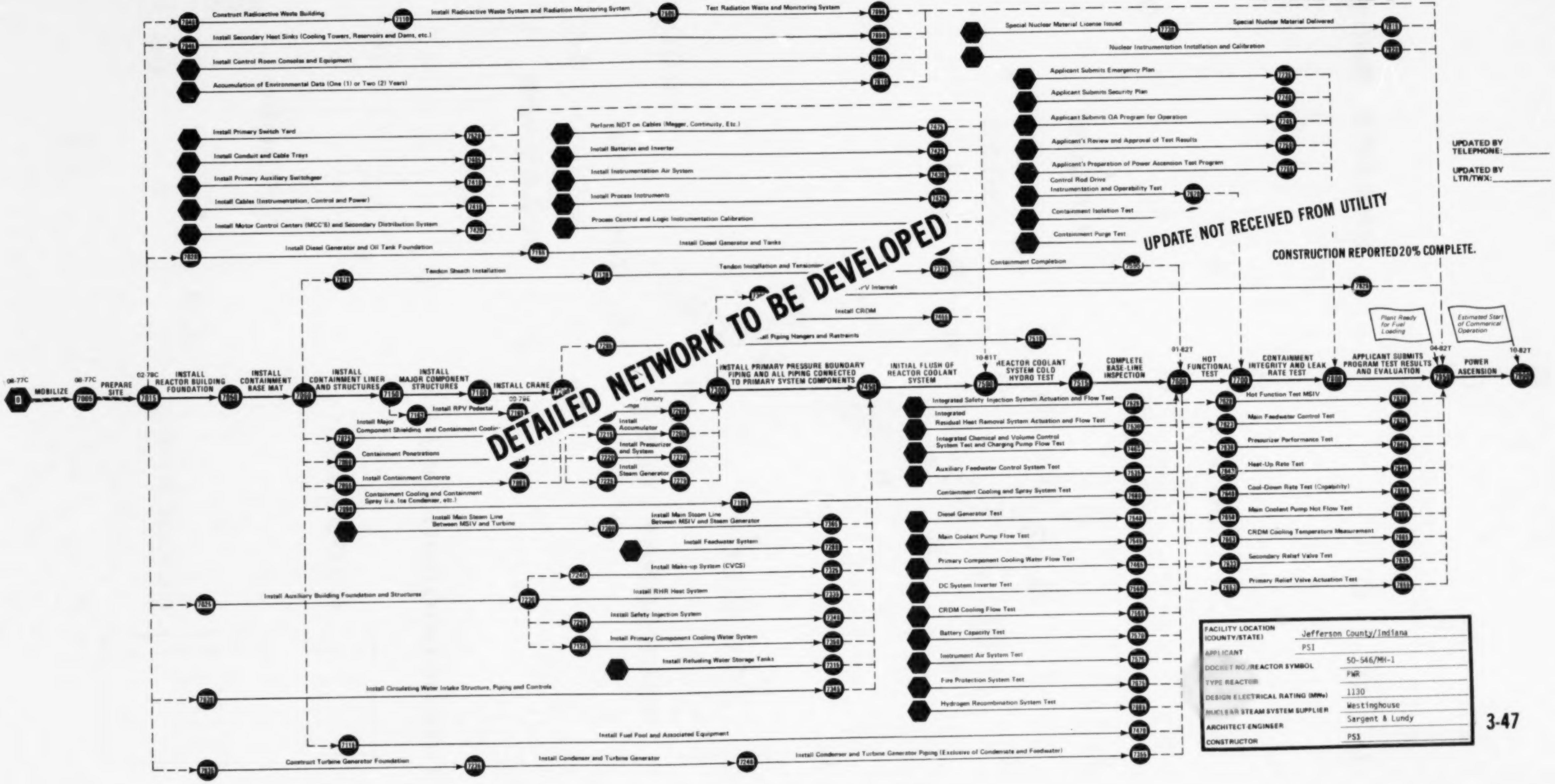
CONSTRUCTION REPORTED 35% COMPLETE.

FACILITY LOCATION (COUNTY/STATE)	Montgomery County/Pennsylvania
APPLICANT	PEC
DOCKET NO./REACTOR SYMBOL	50-353/LM-2
TYPE REACTOR	BWR
DESIGN ELECTRICAL RATING (MWe)	1065
NUCLEAR STEAM SYSTEM SUPPLIER	General Electric
ARCHITECT-ENGINEER	Bechtel
CONSTRUCTOR	Bechtel

MARBLE HILL 1

UPDATED BY TELEPHONE: ____________

UPDATED BY LTR/TWX: ____________



08-77C
MOBILIZE
08-77C
PREPARE SITE
02-78C
INSTALL REACTOR BUILDING FOUNDATION
INSTALL CONTAINMENT BASE MAT
INSTALL CONTAINMENT LINER AND STRUCTURES
INSTALL MAJOR COMPONENT STRUCTURES
INSTALL CRANE
09-79E
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
10-81T
REACTOR COOLANT SYSTEM COLD HYDRO TEST
COMPLETE BASE-LINE INSPECTION
01-82T
HOT FUNCTIONAL TEST
CONTAINMENT INTEGRITY AND LEAK RATE TEST
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
04-82T
POWER ASCENSION
10-82T
Plant Ready for Fuel Loading
Estimated Start of Commerical Operation
Construct Radioactive Waste Building
Install Radioactive Waste System and Radiation Monitoring System
Test Radiation Waste and Monitoring System
Install Secondary Heat Sinks (Cooling Towers, Reservoirs and Dams, etc.)
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Install Diesel Generator and Oil Tank Foundation
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Inverter
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Install Diesel Generator and Tanks
Tendon Sheath Installation
Tendon Installation and Tensioning
Containment Completion
RPV Internals
Install CRDM
Install Piping Hangers and Restraints
Install RPV Pedestal
Install Major Component Shielding and Containment Cooling
Containment Penetrations
Install Containment Concrete
Containment Cooling and Containment Spray (i.e. Ice Condenser, etc.)
Install Main Steam Line Between MSIV and Turbine
Install Main Steam Line Between MSIV and Steam Generator
Install Feedwater System
Primary Pumps
Install Accumulator
Install Pressurizer and System
Install Steam Generator
Integrated Safety Injection System Actuation and Flow Test
Integrated Residual Heat Removal System Actuation and Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Auxiliary Feedwater Control System Test
Containment Cooling and Spray System Test
Diesel Generator Test
Main Coolant Pump Flow Test
Primary Component Cooling Water Flow Test
DC System Inverter Test
CRDM Cooling Flow Test
Battery Capacity Test
Instrument Air System Test
Fire Protection System Test
Hydrogen Recombination System Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Main Coolant Pump Hot Flow Test
CRDM Cooling Temperature Measurement
Secondary Relief Valve Test
Primary Relief Valve Actuation Test
Install Auxiliary Building Foundation and Structures
Install Make-up System (CVCS)
Install RHR Heat System
Install Safety Injection System
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
Install Circulating Water Intake Structure, Piping and Controls
Install Fuel Pool and Associated Equipment
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater)

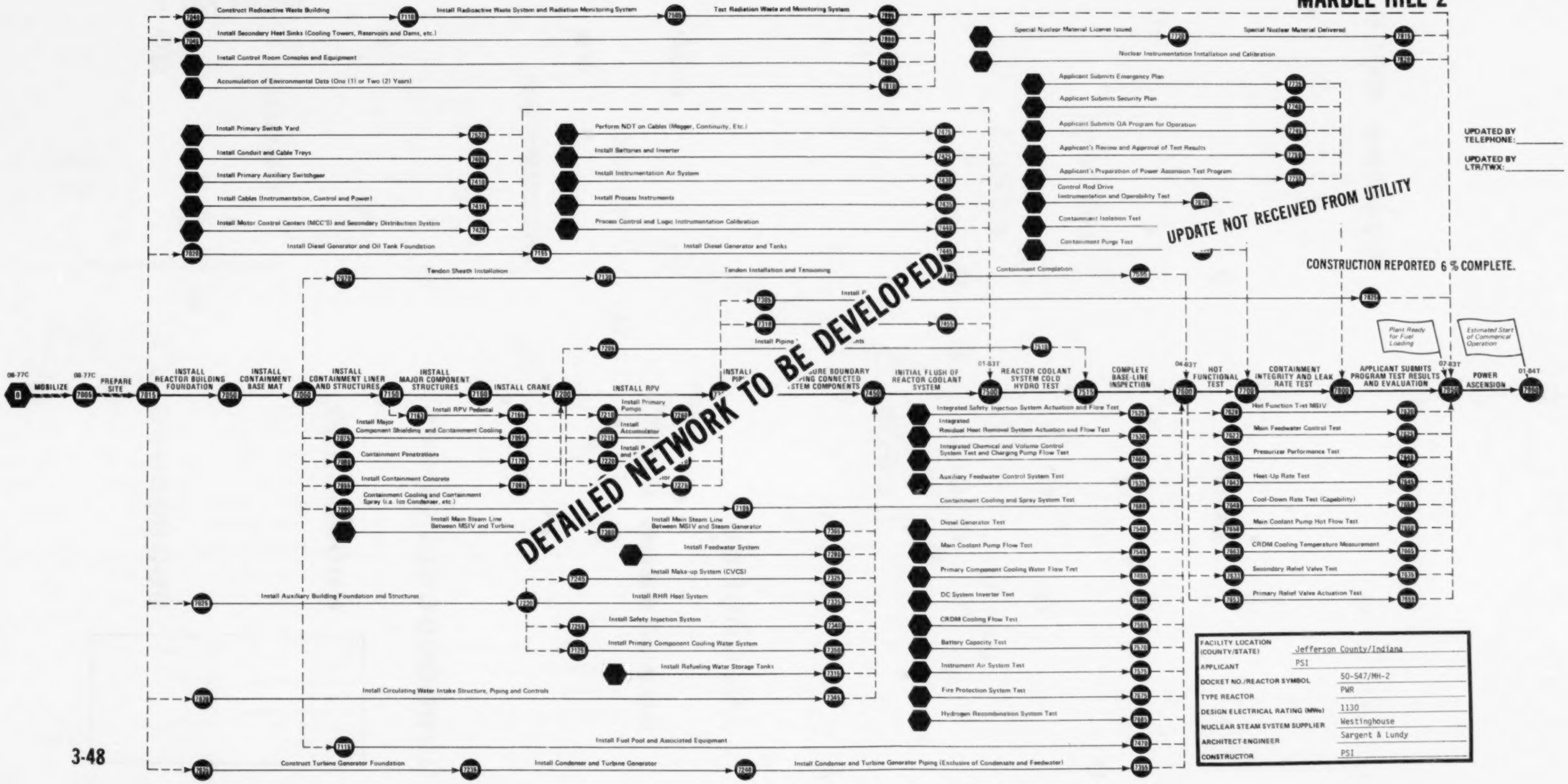
DETAILED NETWORK TO BE DEVELOPED

UPDATE NOT RECEIVED FROM UTILITY

CONSTRUCTION REPORTED 20% COMPLETE.

FACILITY LOCATION (COUNTY/STATE)	Jefferson County/Indiana
APPLICANT	PSI
DOCKET NO./REACTOR SYMBOL	50-546/MH-1
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1130
NUCLEAR STEAM SYSTEM SUPPLIER	Westinghouse
ARCHITECT-ENGINEER	Sargent & Lundy
CONSTRUCTOR	PSI

MARBLE HILL 2


Construct Radioactive Waste Building
Install Radioactive Waste System and Radiation Monitoring System
Test Radiation Waste and Monitoring System
Install Secondary Heat Sinks (Cooling Towers, Reservoirs and Dams, etc.)
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Inverter
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Install Diesel Generator and Oil Tank Foundation
Install Diesel Generator and Tanks
Tendon Sheath Installation
Tendon Installation and Tensioning
Containment Completion
Install Piping
08-77C
MOBILIZE
08-77C
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
INSTALL CONTAINMENT BASE MAT
INSTALL CONTAINMENT LINER AND STRUCTURES
INSTALL MAJOR COMPONENT STRUCTURES
INSTALL CRANE
INSTALL RPV
INSTALL PIPING
PRESSURE BOUNDARY PIPING CONNECTED SYSTEM COMPONENTS
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
01-83T
REACTOR COOLANT SYSTEM COLD HYDRO TEST
COMPLETE BASE-LINE INSPECTION
04-83T
HOT FUNCTIONAL TEST
CONTAINMENT INTEGRITY AND LEAK RATE TEST
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
07-83T
POWER ASCENSION
01-84T
Plant Ready for Fuel Loading
Estimated Start of Commerical Operation
Install RPV Pedestal
Install Primary Pumps
Install Accumulator
Install Major Component Shielding and Containment Cooling
Containment Penetrations
Install Containment Concrete
Containment Cooling and Containment Spray (i.e. Ice Condenser, etc.)
Install Main Steam Line Between MSIV and Turbine
Install Main Steam Line Between MSIV and Steam Generator
Install Feedwater System
Install Make-up System (CVCS)
Install Auxiliary Building Foundation and Structures
Install RHR Heat System
Install Safety Injection System
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
Install Circulating Water Intake Structure, Piping and Controls
Install Fuel Pool and Associated Equipment
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater)
Integrated Safety Injection System Actuation and Flow Test
Integrated Residual Heat Removal System Actuation and Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Auxiliary Feedwater Control System Test
Containment Cooling and Spray System Test
Diesel Generator Test
Main Coolant Pump Flow Test
Primary Component Cooling Water Flow Test
DC System Inverter Test
CRDM Cooling Flow Test
Battery Capacity Test
Instrument Air System Test
Fire Protection System Test
Hydrogen Recombination System Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Main Coolant Pump Hot Flow Test
CRDM Cooling Temperature Measurement
Secondary Relief Valve Test
Primary Relief Valve Actuation Test
0
7005
7015
7050
7060
7150
7160
7200
7450
7500
7515
7600
7700
7800
7950
7990

DETAILED NETWORK TO BE DEVELOPED

UPDATE NOT RECEIVED FROM UTILITY

CONSTRUCTION REPORTED 6 % COMPLETE.

UPDATED BY TELEPHONE: ________

UPDATED BY LTR/TWX: ________

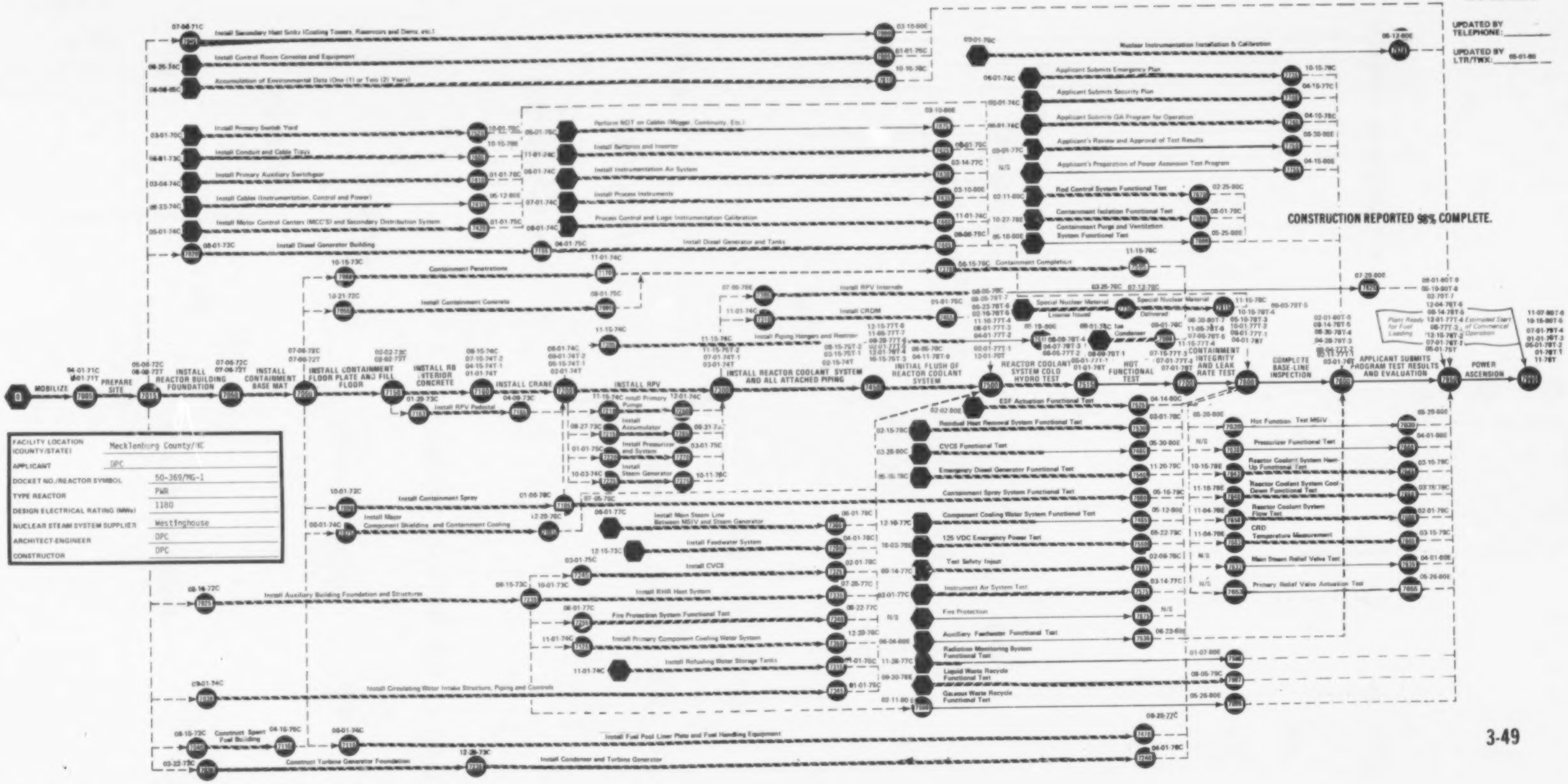
FACILITY LOCATION (COUNTY/STATE)	Jefferson County/Indiana
APPLICANT	PSI
DOCKET NO./REACTOR SYMBOL	50-547/MH-2
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1130
NUCLEAR STEAM SYSTEM SUPPLIER	Westinghouse
ARCHITECT-ENGINEER	Sargent & Lundy
CONSTRUCTOR	PSI

MC GUIRE 1

UPDATED BY TELEPHONE: ________

UPDATED BY LTR/TWX: 05-01-80

CONSTRUCTION REPORTED 98% COMPLETE.



MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
INSTALL CONTAINMENT BASE MAT
INSTALL CONTAINMENT FLOOR PLATE AND FILL FLOOR
INSTALL RB EXTERIOR CONCRETE
INSTALL CRANE
INSTALL RPV
INSTALL REACTOR COOLANT SYSTEM AND ALL ATTACHED PIPING
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
REACTOR COOLANT SYSTEM COLD HYDRO TEST
HOT FUNCTIONAL TEST
CONTAINMENT INTEGRITY AND LEAK RATE TEST
COMPLETE BASE-LINE INSPECTION
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
POWER ASCENSION
Install Secondary Heat Sinks (Cooling Towers, Reservoirs and Dams, etc.)
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Install Diesel Generator Building
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Inverter
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Install Diesel Generator and Tanks
Containment Penetrations
Install Containment Concrete
Containment Completion
Nuclear Instrumentation Installation & Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Rod Control System Functional Test
Containment Isolation Functional Test
Containment Purge and Ventilation System Functional Test
Install RPV Internals
Install CRDM
Install Piping Hangers and Restraint
Special Nuclear Material License Issued
Special Nuclear Material Delivered
1st Condenser
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
Install RPV Pedestal
Install Primary Pumps
Install Accumulator
Install Pressurizer and System
Install Steam Generator
ESF Actuation Functional Test
Residual Heat Removal System Functional Test
CVCS Functional Test
Emergency Diesel Generator Functional Test
Containment Spray System Functional Test
Component Cooling Water System Functional Test
125 VDC Emergency Power Test
Test Safety Inject
Instrument Air System Test
Fire Protection
Auxiliary Feedwater Functional Test
Radiation Monitoring System Functional Test
Liquid Waste Recycle Functional Test
Gaseous Waste Recycle Functional Test
Hot Function Test MSIV
Pressurizer Functional Test
Reactor Coolant System Heat-Up Functional Test
Reactor Coolant System Cool-Down Functional Test
Reactor Coolant System Flow Test
CRD Temperature Measurement
Main Steam Relief Valve Test
Primary Relief Valve Actuation Test
Install Containment Spray
Install Major Component Shielding and Containment Cooling
Install Main Steam Line Between MSIV and Steam Generator
Install Feedwater System
Install CVCS
Install RHR Heat System
Fire Protection System Functional Test
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
Install Auxiliary Building Foundation and Structures
Install Circulating Water Intake Structure, Piping and Controls
Construct Spent Fuel Building
Install Fuel Pool Liner Plate and Fuel Handling Equipment
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator
N/S

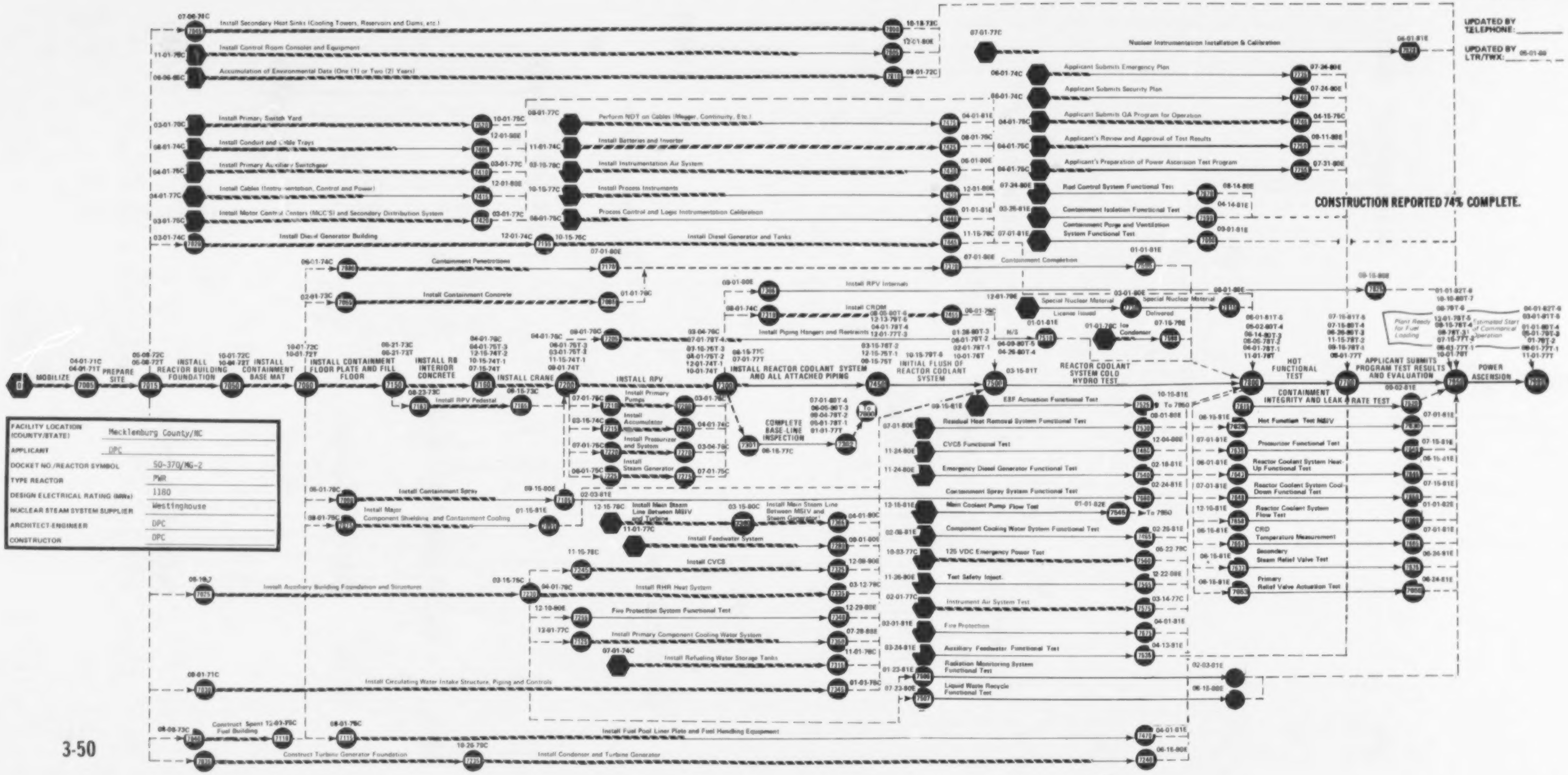
FACILITY LOCATION (COUNTY/STATE)	Mecklenburg County/NC
APPLICANT	DPC
DOCKET NO./REACTOR SYMBOL	50-369/MG-1
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1180
NUCLEAR STEAM SYSTEM SUPPLIER	Westinghouse
ARCHITECT-ENGINEER	DPC
CONSTRUCTOR	DPC

MC GUIRE 2

UPDATED BY TELEPHONE: ____________

UPDATED BY LTR/TWX: 05-01-80

CONSTRUCTION REPORTED 74% COMPLETE.



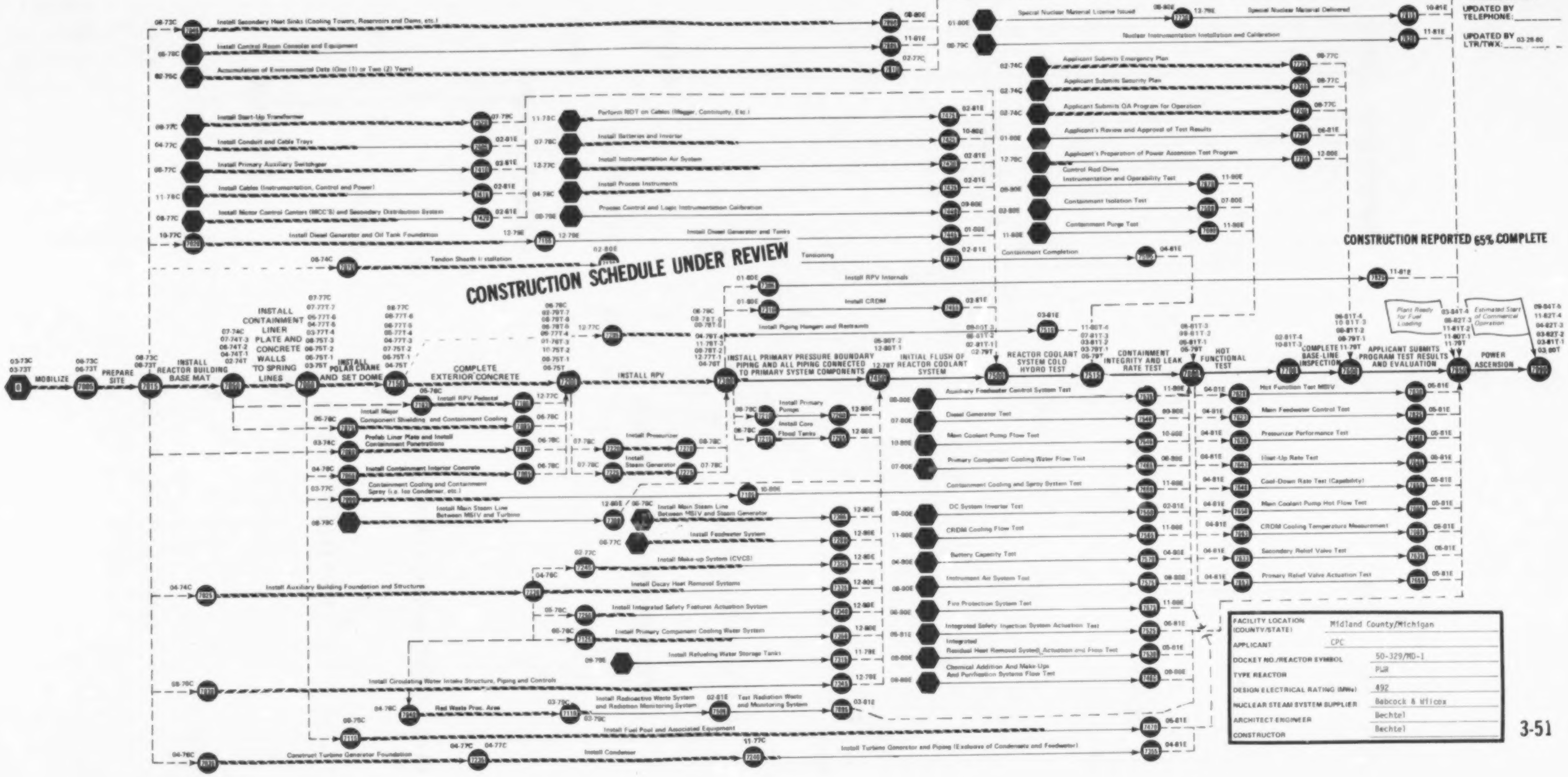
MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
INSTALL CONTAINMENT BASE MAT
INSTALL CONTAINMENT FLOOR PLATE AND FILL FLOOR
INSTALL RB INTERIOR CONCRETE
INSTALL CRANE
INSTALL RPV
INSTALL REACTOR COOLANT SYSTEM AND ALL ATTACHED PIPING
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
REACTOR COOLANT SYSTEM COLD HYDRO TEST
HOT FUNCTIONAL TEST
CONTAINMENT INTEGRITY AND LEAK RATE TEST
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
POWER ASCENSION
COMPLETE BASE LINE INSPECTION
Install Secondary Heat Sinks (Cooling Towers, Reservoirs and Dams, etc.)
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Install Diesel Generator Building
Install Diesel Generator and Tanks
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Inverter
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Nuclear Instrumentation Installation & Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Rod Control System Functional Test
Containment Isolation Functional Test
Containment Purge and Ventilation System Functional Test
Containment Penetrations
Containment Completion
Install Containment Concrete
Install RPV Internals
Install CRDM
Install Piping Hangers and Restraints
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Ice Condenser
Install RPV Pedestal
Install Primary Pumps
Install Accumulator
Install Pressurizer and System
Install Steam Generator
Install Containment Spray
Install Major Component Shielding and Containment Cooling
Install Main Steam Line Between MSIV and Turbine
Install Main Steam Line Between MSIV and Steam Generator
Install Feedwater System
Install CVCS
Install RHR Heat System
Fire Protection System Functional Test
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
Install Auxiliary Building Foundation and Structures
Install Circulating Water Intake Structure, Piping and Controls
Construct Spent Fuel Building
Install Fuel Pool Liner Plate and Fuel Handling Equipment
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator
ESF Activation Functional Test
Residual Heat Removal System Functional Test
CVCS Functional Test
Emergency Diesel Generator Functional Test
Containment Spray System Functional Test
Main Coolant Pump Flow Test
Component Cooling Water System Functional Test
125 VDC Emergency Power Test
Test Safety Inject.
Instrument Air System Test
Fire Protection
Auxiliary Feedwater Functional Test
Radiation Monitoring System Functional Test
Liquid Waste Recycle Functional Test
Hot Function Test MSIV
Pressurizer Functional Test
Reactor Coolant System Heat-Up Functional Test
Reactor Coolant System Cool Down Functional Test
Reactor Coolant System Flow Test
CRD Temperature Measurement
Secondary Steam Relief Valve Test
Primary Relief Valve Actuation Test
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation

FACILITY LOCATION (COUNTY/STATE)	Mecklenburg County/NC
APPLICANT	DPC
DOCKET NO./REACTOR SYMBOL	50-370/MG-2
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1180
NUCLEAR STEAM SYSTEM SUPPLIER	Westinghouse
ARCHITECT-ENGINEER	DPC
CONSTRUCTOR	DPC

MIDLAND 1

UPDATED BY TELEPHONE: ____________

UPDATED BY LTR/TWX: 03-28-80


MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING BASE MAT
INSTALL CONTAINMENT LINER PLATE AND CONCRETE WALLS TO SPRING LINES
INSTALL POLAR CRANE AND SET DOME
COMPLETE EXTERIOR CONCRETE
INSTALL RPV
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
REACTOR COOLANT SYSTEM COLD HYDRO TEST
CONTAINMENT INTEGRITY AND LEAK RATE TEST
HOT FUNCTIONAL TEST
COMPLETE BASE-LINE INSPECTION
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
Install Secondary Heat Sinks (Cooling Towers, Reservoirs and Dams, etc.)
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Install Start-Up Transformer
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Install Diesel Generator and Oil Tank Foundation
Tendon Sheath Installation
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Inverter
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Install Diesel Generator and Tanks
Tensioning
Install RPV Internals
Install CRDM
Install Piping Hangers and Restraints
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Containment Completion
Install RPV Pedestal
Install Major Component Shielding and Containment Cooling
Prefab Liner Plate and Install Containment Penetrations
Install Containment Interior Concrete
Containment Cooling and Containment Spray (i.e. Ice Condenser, etc.)
Install Main Steam Line Between MSIV and Turbine
Install Pressurizer
Install Steam Generator
Install Primary Pumps
Install Core Flood Tanks
Install Main Steam Line Between MSIV and Steam Generator
Install Feedwater System
Install Make-up System (CVCS)
Install Auxiliary Building Foundation and Structures
Install Decay Heat Removal Systems
Install Integrated Safety Features Actuation System
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
Install Circulating Water Intake Structure, Piping and Controls
Rad Waste Proc. Area
Install Radioactive Waste System and Radiation Monitoring System
Test Radiation Waste and Monitoring System
Install Fuel Pool and Associated Equipment
Construct Turbine Generator Foundation
Install Condenser
Install Turbine Generator and Piping (Exclusive of Condensate and Feedwater)
Auxiliary Feedwater Control System Test
Diesel Generator Test
Main Coolant Pump Flow Test
Primary Component Cooling Water Flow Test
Containment Cooling and Spray System Test
DC System Inverter Test
CRDM Cooling Flow Test
Battery Capacity Test
Instrument Air System Test
Fire Protection System Test
Integrated Safety Injection System Actuation Test
Integrated Residual Heat Removal System Actuation and Flow Test
Chemical Addition And Make-Ups And Purification Systems Flow Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Main Coolant Pump Hot Flow Test
CRDM Cooling Temperature Measurement
Secondary Relief Valve Test
Primary Relief Valve Actuation Test

CONSTRUCTION SCHEDULE UNDER REVIEW

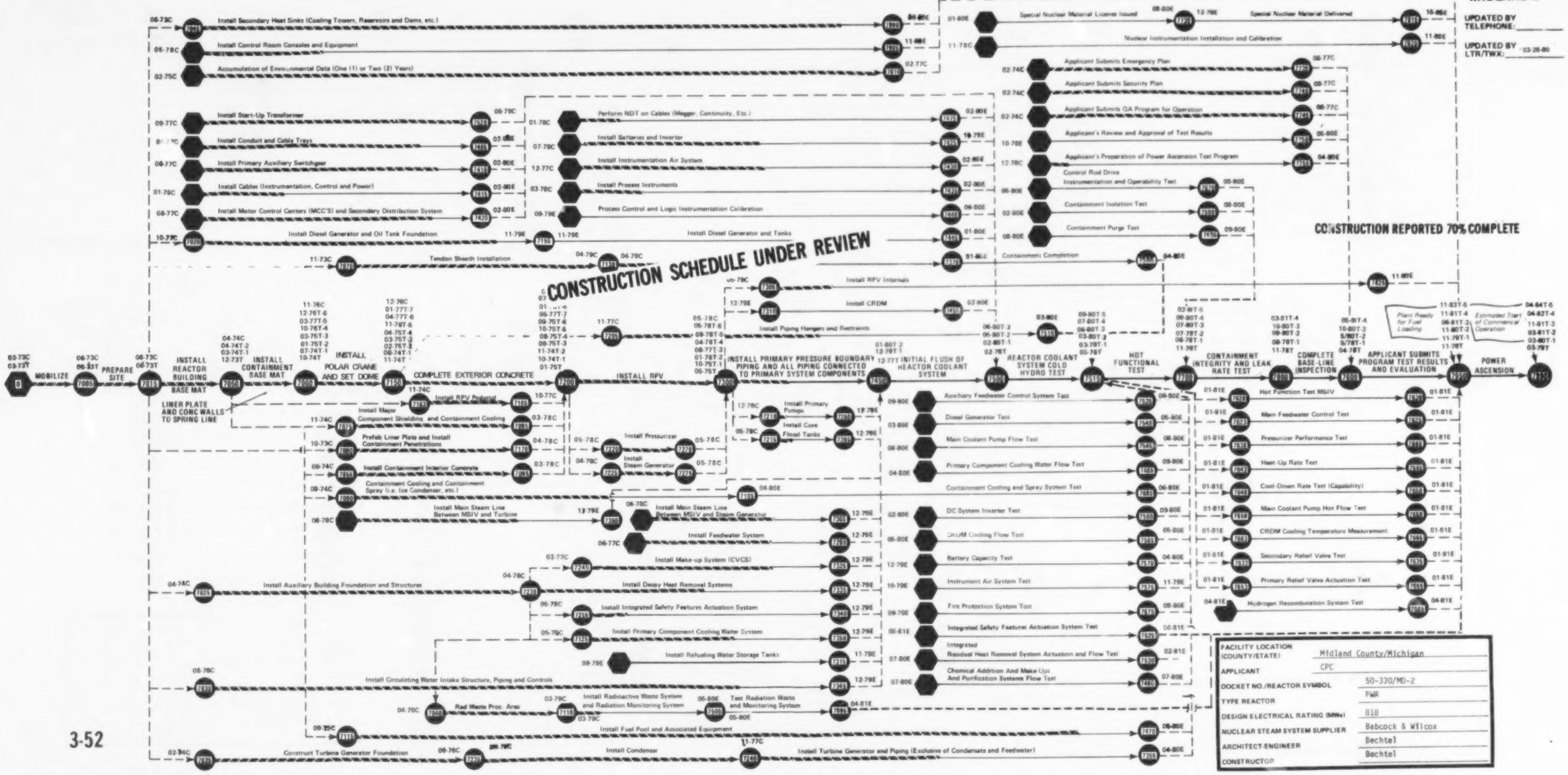
CONSTRUCTION REPORTED 65% COMPLETE

FACILITY LOCATION (COUNTY/STATE)	Midland County/Michigan
APPLICANT	CPC
DOCKET NO./REACTOR SYMBOL	50-329/MD-1
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	492
NUCLEAR STEAM SYSTEM SUPPLIER	Babcock & Wilcox
ARCHITECT-ENGINEER	Bechtel
CONSTRUCTOR	Bechtel

MIDLAND 2

UPDATED BY TELEPHONE: ____________

UPDATED BY LTR/TWX: 03-28-80



MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING BASE MAT
INSTALL CONTAINMENT BASE MAT
INSTALL POLAR CRANE AND SET DOME
COMPLETE EXTERIOR CONCRETE
INSTALL RPV
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
REACTOR COOLANT SYSTEM COLD HYDRO TEST
HOT FUNCTIONAL TEST
CONTAINMENT INTEGRITY AND LEAK RATE TEST
COMPLETE BASE-LINE INSPECTION
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
POWER ASCENSION
LINER PLATE AND CONC WALLS TO SPRING LINE
Install Secondary Heat Sinks (Cooling Towers, Reservoirs and Dams, etc.)
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Install Start-Up Transformer
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Install Diesel Generator and Oil Tank Foundation
Tendon Sheath Installation
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Inverter
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Install Diesel Generator and Tanks
Install RPV Internals
Install CRDM
Install Piping Hangers and Restraints
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Containment Completion
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
Install RPV Pedestal
Install Major Component Shielding and Containment Cooling
Prefab Liner Plate and Install Containment Penetrations
Install Containment Interior Concrete
Containment Cooling and Containment Spray (i.e. Ice Condenser, etc.)
Install Main Steam Line Between MSIV and Turbine
Install Main Steam Line Between MSIV and Steam Generator
Install Pressurizer
Install Steam Generator
Install Primary Pumps
Install Core Flood Tanks
Install Feedwater System
Install Make-up System (CVCS)
Install Auxiliary Building Foundation and Structures
Install Decay Heat Removal Systems
Install Integrated Safety Features Actuation System
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
Install Circulating Water Intake Structure, Piping and Controls
Rad Waste Proc. Area
Install Radioactive Waste System and Radiation Monitoring System
Test Radiation Waste and Monitoring System
Install Fuel Pool and Associated Equipment
Construct Turbine Generator Foundation
Install Condenser
Install Turbine Generator and Piping (Exclusive of Condensate and Feedwater)
Auxiliary Feedwater Control System Test
Diesel Generator Test
Main Coolant Pump Flow Test
Primary Component Cooling Water Flow Test
Containment Cooling and Spray System Test
DC System Inverter Test
CRDM Cooling Flow Test
Battery Capacity Test
Instrument Air System Test
Fire Protection System Test
Integrated Safety Features Actuation System Test
Integrated Residual Heat Removal System Actuation and Flow Test
Chemical Addition And Make-Ups And Purification Systems Flow Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Main Coolant Pump Hot Flow Test
CRDM Cooling Temperature Measurement
Secondary Relief Valve Test
Primary Relief Valve Actuation Test
Hydrogen Recombination System Test
03-73C
03-73T
06-73C
06-73T
04-74C
04-74T-2
03-74T-1
12-73T
11-76C
12-76T-6
03-77T-5
10-76T-4
03-75T-3
01-75T-2
07-74T-1
10-74T
12-78C
01-77T-7
04-77T-6
11-76T-5
04-75T-4
03-75T-3
02-75T-2
06-74T-1
11-74T
11-83T-5
11-81T-4
06-81T-3
11-80T-2
11-79T-1
11-78T
04-84T-5
04-82T-4
11-81T-3
03-81T-2
03-80T-1
03-79T

CONSTRUCTION SCHEDULE UNDER REVIEW

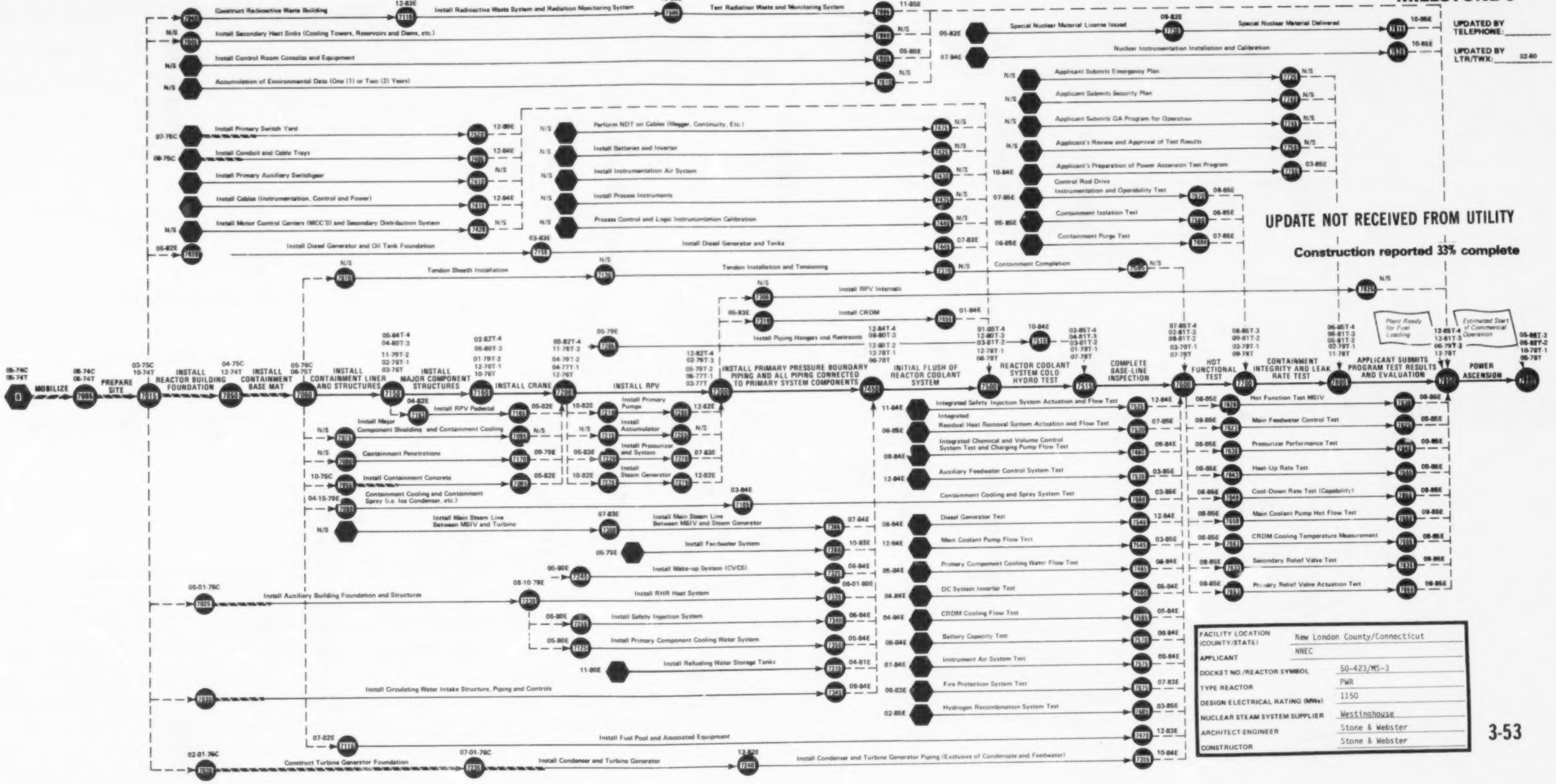
CONSTRUCTION REPORTED 70% COMPLETE

FACILITY LOCATION (COUNTY/STATE)	Midland County/Michigan
APPLICANT	CPC
DOCKET NO./REACTOR SYMBOL	50-330/MD-2
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	818
NUCLEAR STEAM SYSTEM SUPPLIER	Babcock & Wilcox
ARCHITECT-ENGINEER	Bechtel
CONSTRUCTOR	Bechtel

MILLSTONE 3

UPDATED BY TELEPHONE: ________

UPDATED BY LTR/TWX: 02-80



MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
INSTALL CONTAINMENT BASE MAT
INSTALL CONTAINMENT LINER AND STRUCTURES
INSTALL MAJOR COMPONENT STRUCTURES
INSTALL CRANE
INSTALL RPV
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
REACTOR COOLANT SYSTEM COLD HYDRO TEST
COMPLETE BASE-LINE INSPECTION
HOT FUNCTIONAL TEST
CONTAINMENT INTEGRITY AND LEAK RATE TEST
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
Construct Radioactive Waste Building
Install Radioactive Waste System and Radiation Monitoring System
Test Radiation Waste and Monitoring System
Install Secondary Heat Sinks (Cooling Towers, Reservoirs and Dams, etc.)
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Containment Completion
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Inverter
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Install Diesel Generator and Oil Tank Foundation
Install Diesel Generator and Tanks
Tendon Sheath Installation
Tendon Installation and Tensioning
Install RPV Internals
Install CRDM
Install Piping Hangers and Restraints
Install RPV Pedestal
Install Major Component Shielding and Containment Cooling
Containment Penetrations
Install Containment Concrete
Containment Cooling and Containment Spray (i.e. Ice Condenser, etc.)
Install Main Steam Line Between MSIV and Turbine
Install Main Steam Line Between MSIV and Steam Generator
Install Feedwater System
Install Make-up System (CVCS)
Install RHR Heat System
Install Safety Injection System
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
Install Primary Pumps
Install Accumulator
Install Pressurizer and System
Install Steam Generator
Install Auxiliary Building Foundation and Structures
Install Circulating Water Intake Structure, Piping and Controls
Install Fuel Pool and Associated Equipment
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater)
Integrated Safety Injection System Actuation and Flow Test
Integrated Residual Heat Removal System Actuation and Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Auxiliary Feedwater Control System Test
Containment Cooling and Spray System Test
Diesel Generator Test
Main Coolant Pump Flow Test
Primary Component Cooling Water Flow Test
DC System Inverter Test
CRDM Cooling Flow Test
Battery Capacity Test
Instrument Air System Test
Fire Protection System Test
Hydrogen Recombination System Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Main Coolant Pump Hot Flow Test
CRDM Cooling Temperature Measurement
Secondary Relief Valve Test
Primary Relief Valve Actuation Test
N/S

UPDATE NOT RECEIVED FROM UTILITY

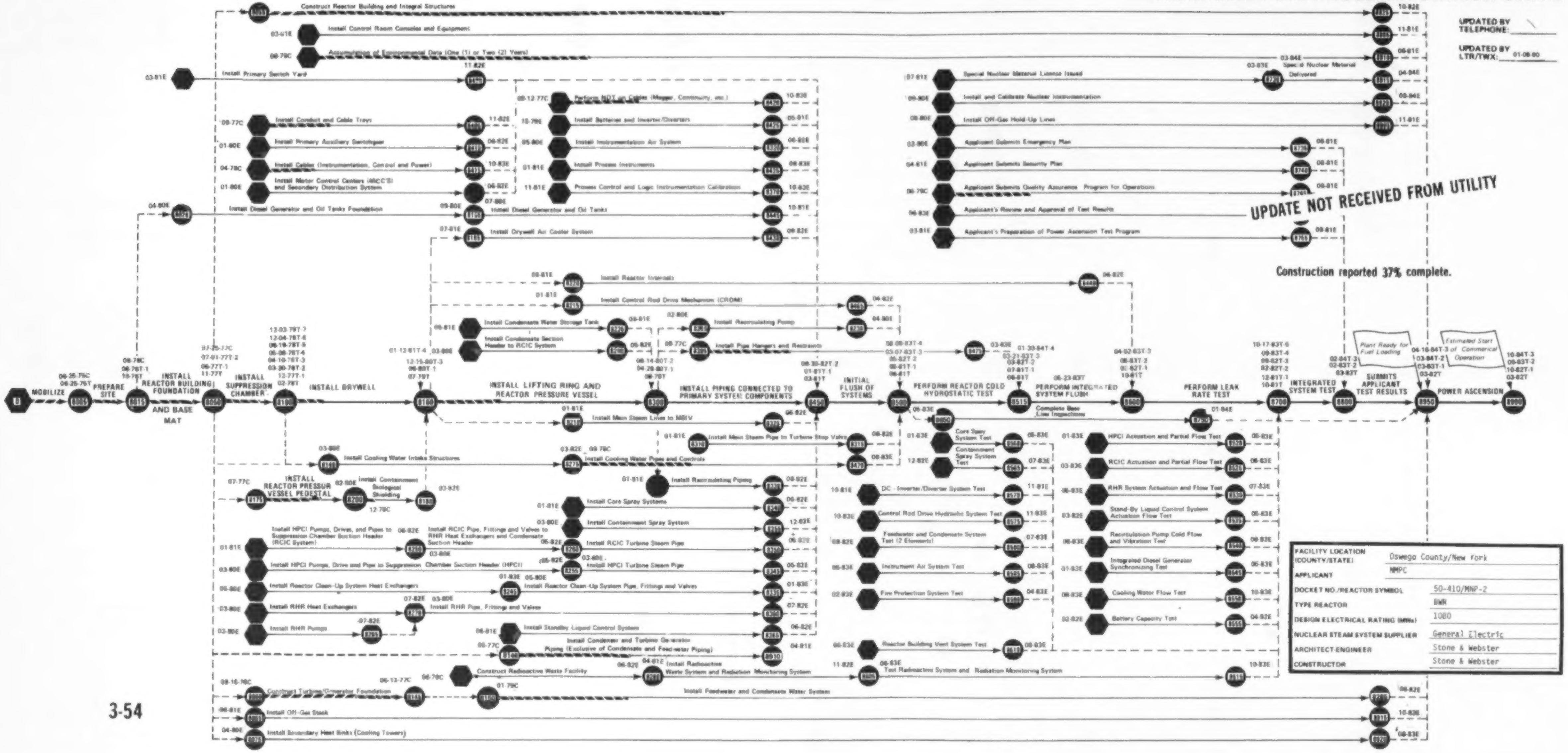
Construction reported 33% complete

FACILITY LOCATION (COUNTY/STATE)	New London County/Connecticut
APPLICANT	NNEC
DOCKET NO./REACTOR SYMBOL	50-423/MS-3
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1150
NUCLEAR STEAM SYSTEM SUPPLIER	Westinghouse
ARCHITECT-ENGINEER	Stone & Webster
CONSTRUCTOR	Stone & Webster

NINE MILE POINT NUCLEAR STATION UNIT 2

UPDATED BY TELEPHONE: ______

UPDATED BY LTR/TWX: 01-08-80



12-77C
Construct Reactor Building and Integral Structures
10-82E
03-81E
Install Control Room Consoles and Equipment
11-81E
08-78C
Accumulation of Environmental Data (One (1) or Two (2) Years)
06-81E
03-81E
Install Primary Switch Yard
11-82E
08-77C
Install Conduit and Cable Trays
11-82E
01-80E
Install Primary Auxiliary Switchgear
06-82E
04-78C
Install Cables (Instrumentation, Control and Power)
10-83E
01-80E
Install Motor Control Centers (MCC'S) and Secondary Distribution System
06-82E
08-12-77C
Perform NDT on Cables (Megger, Continuity, etc.)
10-83E
10-79E
Install Batteries and Inverter/Diverters
05-81E
05-80E
Install Instrumentation Air System
06-82E
01-81E
Install Process Instruments
08-83E
11-81E
Process Control and Logic Instrumentation Calibration
10-83E
04-80E
Install Diesel Generator and Oil Tanks Foundation
09-80E
07-80E
Install Diesel Generator and Oil Tanks
10-81E
07-81E
Install Drywell Air Cooler System
09-82E
07-81E
Special Nuclear Material License Issued
03-83E
03-84E
Special Nuclear Material Delivered
04-84E
09-80E
Install and Calibrate Nuclear Instrumentation
08-84E
08-80E
Install Off-Gas Hold-Up Lines
11-81E
03-80E
Applicant Submits Emergency Plan
08-81E
04-81E
Applicant Submits Security Plan
08-81E
06-79C
Applicant Submits Quality Assurance Program for Operations
08-81E
06-83E
Applicant's Review and Approval of Test Results
03-81E
Applicant's Preparation of Power Ascension Test Program
09-81E
08-81E
Install Reactor Internals
06-82E
01-81E
Install Control Rod Drive Mechanism (CRDM)
04-82E
06-81E
Install Condensate Water Storage Tank
08-81E
03-80E
Install Condensate Section Header to RCIC System
05-82E
02-80E
Install Recirculating Pump
04-80E
08-77C
Install Pipe Hangers and Restraints
0
MOBILIZE
06-25-75C
06-25-76T
PREPARE SITE
06-78C
06-76T-1
10-76T
INSTALL REACTOR BUILDING FOUNDATION AND BASE MAT
07-25-77C
07-01-77T-2
06-77T-1
11-77T
INSTALL SUPPRESSION CHAMBER
12-03-79T-7
12-04-78T-6
06-19-78T-5
05-08-78T-4
04-10-78T-3
03-30-78T-2
12-77T-1
02-78T
INSTALL DRYWELL
01-12-81T-4
12-15-80T-3
06-80T-1
07-79T
INSTALL LIFTING RING AND REACTOR PRESSURE VESSEL
08-14-80T-2
04-28-80T-1
08-79T
INSTALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
06-30-82T-2
01-81T-1
03-81T
INITIAL FLUSH OF SYSTEMS
08-08-83T-4
03-07-83T-3
05-82T-2
05-81T-1
06-81T
PERFORM REACTOR COLD HYDROSTATIC TEST
03-83E
01-30-84T-4
03-21-83T-3
03-82T-2
07-81T-1
06-81T
PERFORM INTEGRATED SYSTEM FLUSH
05-23-83T
04-02-83T-3
08-83T-2
02-82T-1
10-81T
PERFORM LEAK RATE TEST
10-17-83T-5
09-83T-4
09-82T-3
02-82T-2
12-81T-1
10-81T
INTEGRATED SYSTEM TEST
02-84T-3
02-83T-2
03-82T
SUBMITS APPLICANT TEST RESULTS
Plant Ready for Fuel Loading
04-16-84T-3
03-84T-2
03-83T-1
03-82T
Estimated Start of Commerical Operation
POWER ASCENSION
10-84T-3
09-83T-2
10-82T-1
03-82T
01-81E
Install Main Steam Lines to MSIV
06-82E
01-81E
Install Main Steam Pipe to Turbine Stop Valve
08-82E
03-80E
Install Cooling Water Intake Structures
03-82E
09-78C
Install Cooling Water Pipes and Controls
08-83E
07-77C
INSTALL REACTOR PRESSUR VESSEL PEDESTAL
02-80E
Install Containment Biological Shielding
12-79C
03-82E
01-81E
Install Recirculating Piping
08-82E
01-81E
Install Core Spray Systems
06-82E
03-80E
Install Containment Spray System
12-82E
01-81E
Install HPCI Pumps, Drives, and Pipes to Suppression Chamber Suction Header (RCIC System)
06-82E
Install RCIC Pipe, Fittings and Valves to RHR Heat Exchangers and Condensate Suction Header
03-80E
06-82E
Install RCIC Turbine Steam Pipe
05-82E
03-80E
Install HPCI Pumps, Drive and Pipe to Suppression Chamber Suction Header (HPCI)
05-82E
03-80E
Install HPCI Turbine Steam Pipe
05-82E
05-80E
Install Reactor Clean-Up System Heat Exchangers
01-83E
05-80E
Install Reactor Clean-Up System Pipe, Fittings and Valves
01-83E
03-80E
Install RHR Heat Exchangers
07-82E
03-80E
Install RHR Pipe, Fittings and Valves
07-82E
03-80E
Install RHR Pumps
07-82E
06-81E
Install Standby Liquid Control System
06-82E
05-77C
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater Piping)
04-81E
06-79C
Construct Radioactive Waste Facility
06-82E
04-81E
Install Radioactive Waste System and Radiation Monitoring System
08-16-76C
Construct Turbine/Generator Foundation
06-13-77C
01-79C
Install Feedwater and Condensate Water System
08-82E
06-81E
Install Off-Gas Stack
10-82E
04-80E
Install Secondary Heat Sinks (Cooling Towers)
08-83E
06-83E
Complete Base Line Inspections
01-84E
01-83E
Core Spray System Test
08-83E
12-82E
Containment Spray System Test
07-83E
10-81E
DC - Inverter/Diverter System Test
11-81E
10-83E
Control Rod Drive Hydraulic System Test
11-83E
08-82E
Feedwater and Condensate System Test (2 Elements)
07-83E
06-83E
Instrument Air System Test
08-83E
02-83E
Fire Protection System Test
04-83E
06-83E
Reactor Building Vent System Test
08-83E
11-82E
06-83E
Test Radioactive System and Radiation Monitoring System
10-83E
01-83E
HPCI Actuation and Partial Flow Test
05-83E
03-83E
RCIC Actuation and Partial Flow Test
06-83E
06-83E
RHR System Actuation and Flow Test
07-83E
03-82E
Stand-By Liquid Control System Actuation Flow Test
05-83E
06-83E
Recirculation Pump Cold Flow and Vibration Test
08-83E
01-83E
Integrated Diesel Generator Synchronizing Test
05-83E
08-83E
Cooling Water Flow Test
10-83E
02-82E
Battery Capacity Test
04-82E

UPDATE NOT RECEIVED FROM UTILITY

Construction reported 37% complete.

FACILITY LOCATION (COUNTY/STATE)	Oswego County/New York
APPLICANT	NMPC
DOCKET NO./REACTOR SYMBOL	50-410/MNP-2
TYPE REACTOR	BWR
DESIGN ELECTRICAL RATING (MWe)	1080
NUCLEAR STEAM SYSTEM SUPPLIER	General Electric
ARCHITECT-ENGINEER	Stone & Webster
CONSTRUCTOR	Stone & Webster

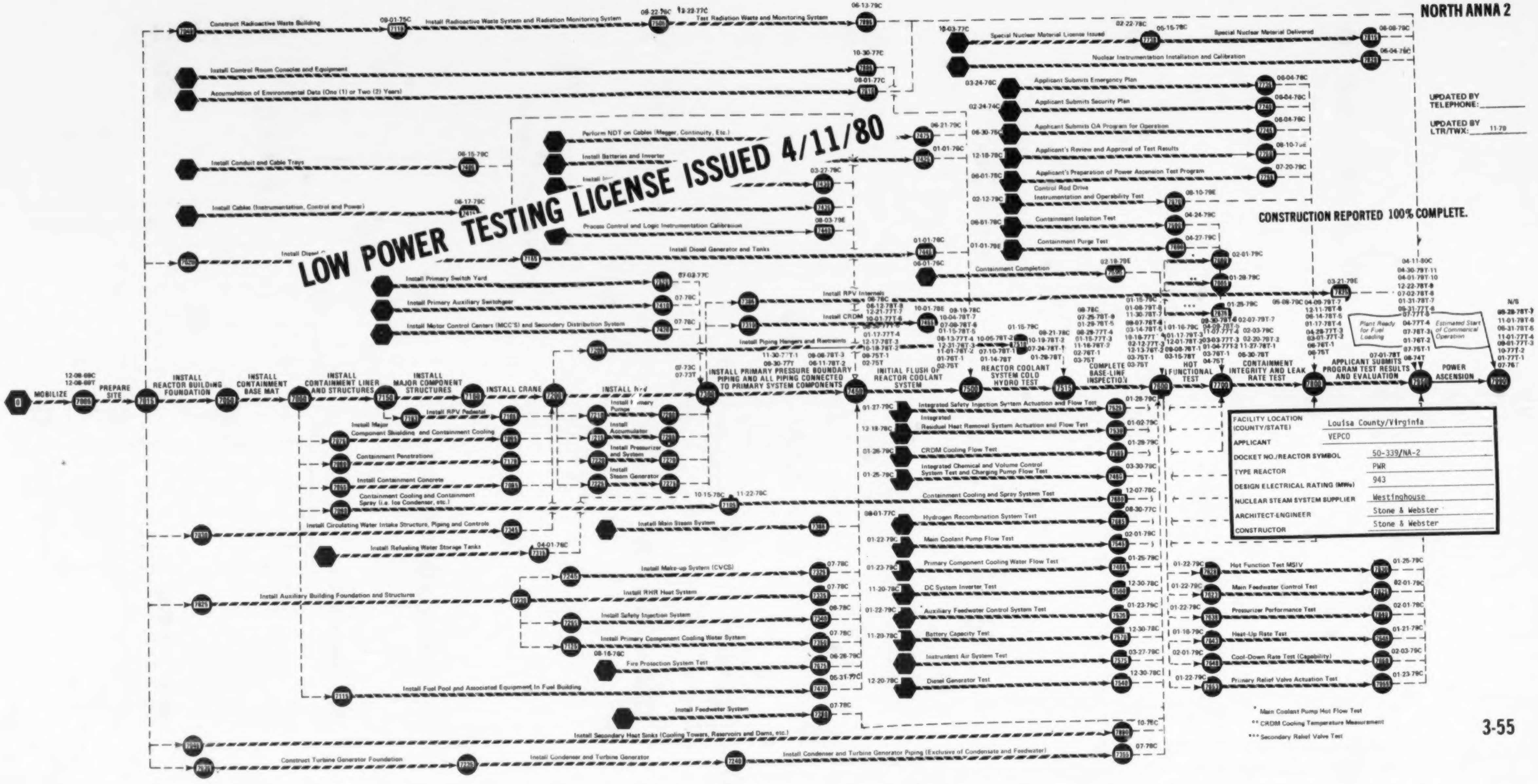
NORTH ANNA 2

UPDATED BY TELEPHONE: ________

UPDATED BY LTR/TWX: 11-79

LOW POWER TESTING LICENSE ISSUED 4/11/80

CONSTRUCTION REPORTED 100% COMPLETE.



MOBILIZE
12-08-69C
12-08-69T
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
INSTALL CONTAINMENT BASE MAT
INSTALL CONTAINMENT LINER AND STRUCTURES
INSTALL MAJOR COMPONENT STRUCTURES
INSTALL CRANE
INSTALL NSSS
07-73C
07-73T
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
REACTOR COOLANT SYSTEM COLD HYDRO TEST
COMPLETE BASE-LINE INSPECTION
HOT FUNCTIONAL TEST
CONTAINMENT INTEGRITY AND LEAK RATE TEST
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
04-11-80C
N/S
Construct Radioactive Waste Building
Install Radioactive Waste System and Radiation Monitoring System
Test Radiation Waste and Monitoring System
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Install Conduit and Cable Trays
Install Cables (Instrumentation, Control and Power)
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Inverter
Process Control and Logic Instrumentation Calibration
Install Diesel Generator and Tanks
Install Primary Switch Yard
Install Primary Auxiliary Switchgear
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Install RPV Internals
Install CRDM
Install Piping Hangers and Restraints
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Containment Completion
Install RPV Pedestal
Install Major Component Shielding and Containment Cooling
Containment Penetrations
Install Containment Concrete
Containment Cooling and Containment Spray (i.e. Ice Condenser, etc.)
Install Primary Pumps
Install Accumulator
Install Pressurizer and System
Install Steam Generator
Install Circulating Water Intake Structure, Piping and Controls
Install Refueling Water Storage Tanks
Install Main Steam System
Install Auxiliary Building Foundation and Structures
Install Make-up System (CVCS)
Install RHR Heat System
Install Safety Injection System
Install Primary Component Cooling Water System
Fire Protection System Test
Install Fuel Pool and Associated Equipment In Fuel Building
Install Feedwater System
Install Secondary Heat Sinks (Cooling Towers, Reservoirs and Dams, etc.)
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater)
Integrated Safety Injection System Actuation and Flow Test
Integrated Residual Heat Removal System Actuation and Flow Test
CRDM Cooling Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Containment Cooling and Spray System Test
Hydrogen Recombination System Test
Main Coolant Pump Flow Test
Primary Component Cooling Water Flow Test
DC System Inverter Test
Auxiliary Feedwater Control System Test
Battery Capacity Test
Instrument Air System Test
Diesel Generator Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Primary Relief Valve Actuation Test

FACILITY LOCATION (COUNTY/STATE)	Louisa County/Virginia
APPLICANT	VEPCO
DOCKET NO./REACTOR SYMBOL	50-339/NA-2
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	943
NUCLEAR STEAM SYSTEM SUPPLIER	Westinghouse
ARCHITECT-ENGINEER	Stone & Webster
CONSTRUCTOR	Stone & Webster

* Main Coolant Pump Hot Flow Test

** CRDM Cooling Temperature Measurement

*** Secondary Relief Valve Test

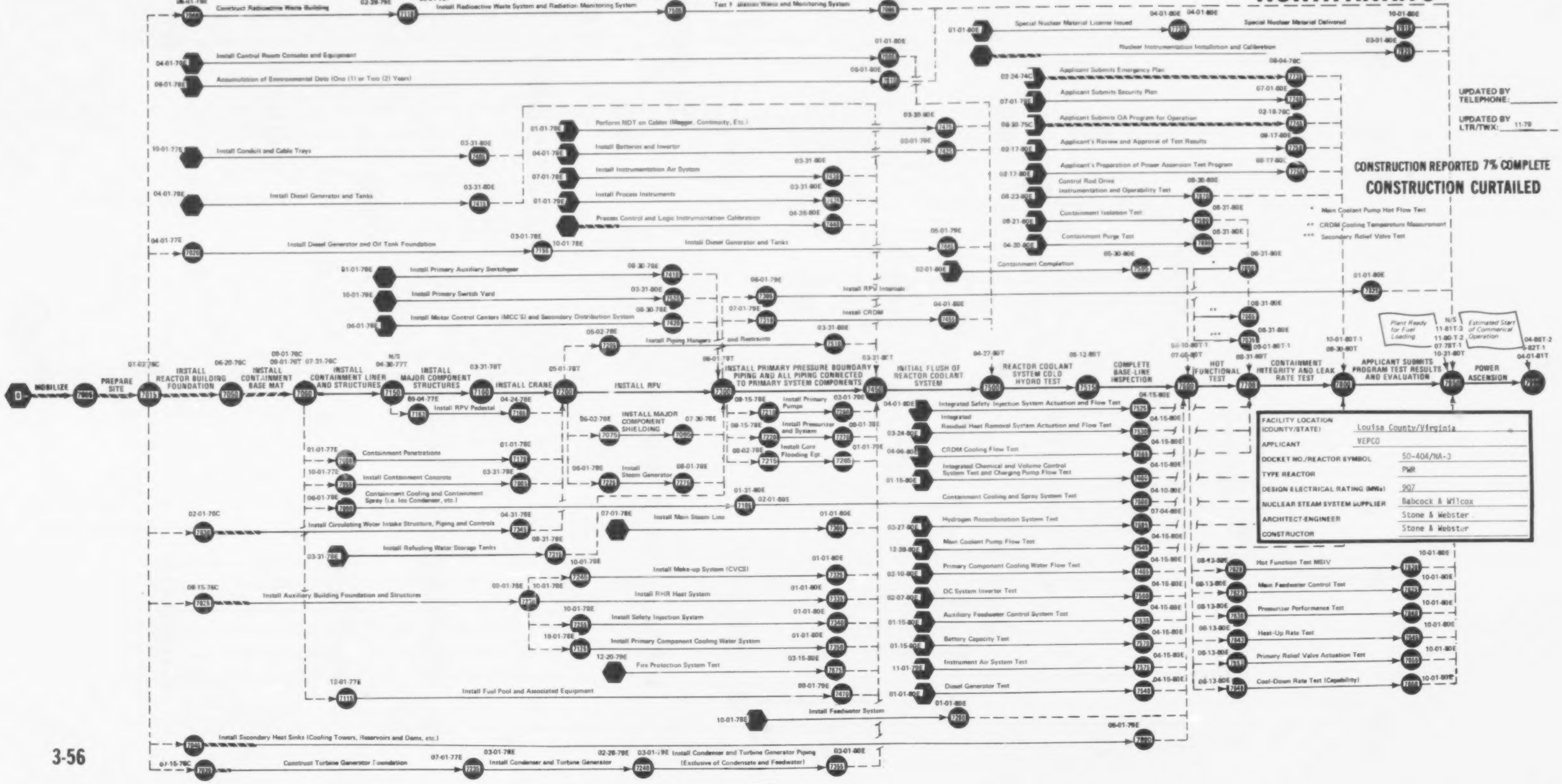
NORTH ANNA 3

UPDATED BY TELEPHONE: ______

UPDATED BY LTR/TWX: 11-79

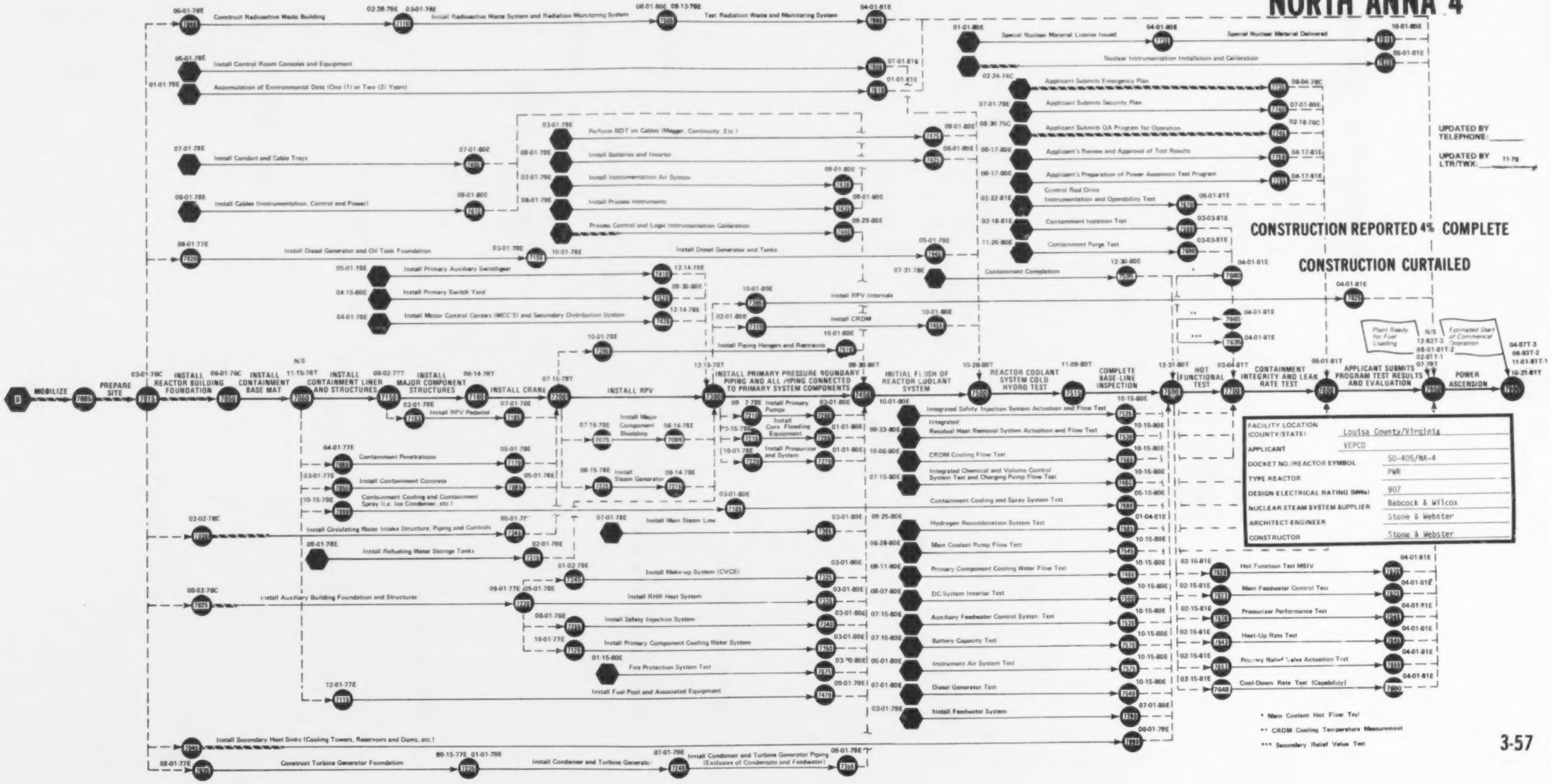
CONSTRUCTION REPORTED 7% COMPLETE

CONSTRUCTION CURTAILED


MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
INSTALL CONTAINMENT BASE MAT
INSTALL CONTAINMENT LINER AND STRUCTURES
INSTALL MAJOR COMPONENT STRUCTURES
INSTALL CRANE
INSTALL RPV
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
REACTOR COOLANT SYSTEM COLD HYDRO TEST
COMPLETE BASE-LINE INSPECTION
HOT FUNCTIONAL TEST
CONTAINMENT INTEGRITY AND LEAK RATE TEST
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
N/S
11-81T-3
11-80-T-2
07-78T-1
10-31-80T
04-86T-2
5-82T-1
04-01-81T
Construct Radioactive Waste Building
Install Radioactive Waste System and Radiation Monitoring System
Test Radioactive Waste and Monitoring System
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Invertor
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Install Conduit and Cable Trays
Install Diesel Generator and Tanks
Install Diesel Generator and Oil Tank Foundation
Install Diesel Generator and Tanks
Install Primary Auxiliary Switchgear
Install Primary Switch Yard
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Install Piping Hangers and Restraints
Install RPV Internals
Install CRDM
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Containment Completion
* Main Coolant Pump Hot Flow Test
** CRDM Cooling Temperature Measurement
*** Secondary Relief Valve Test
Install RPV Pedestal
INSTALL MAJOR COMPONENT SHIELDING
Install Primary Pumps
Install Pressurizer and System
Install Core Flooding Eqt
Install Steam Generator
Containment Penetrations
Install Containment Concrete
Containment Cooling and Containment Spray (i.e. Ice Condenser, etc.)
Install Circulating Water Intake Structure, Piping and Controls
Install Main Steam Line
Install Refueling Water Storage Tanks
Install Make-up System (CVCS)
Install Auxiliary Building Foundation and Structures
Install RHR Heat System
Install Safety Injection System
Install Primary Component Cooling Water System
Fire Protection System Test
Install Fuel Pool and Associated Equipment
Install Feedwater System
Install Secondary Heat Sinks (Cooling Towers, Reservoirs and Dams, etc.)
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater)
Integrated Safety Injection System Actuation and Flow Test
Integrated Residual Heat Removal System Actuation and Flow Test
CRDM Cooling Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Containment Cooling and Spray System Test
Hydrogen Recombination System Test
Main Coolant Pump Flow Test
Primary Component Cooling Water Flow Test
DC System Inverter Test
Auxiliary Feedwater Control System Test
Battery Capacity Test
Instrument Air System Test
Diesel Generator Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Primary Relief Valve Actuation Test
Cool-Down Rate Test (Capability)

FACILITY LOCATION (COUNTY/STATE)	Louisa County/Virginia
APPLICANT	VEPCO
DOCKET NO./REACTOR SYMBOL	50-404/NA-3
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	907
NUCLEAR STEAM SYSTEM SUPPLIER	Babcock & Wilcox
ARCHITECT-ENGINEER	Stone & Webster
CONSTRUCTOR	Stone & Webster

NORTH ANNA 4


MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
INSTALL CONTAINMENT BASE MAT
INSTALL CONTAINMENT LINER AND STRUCTURES
INSTALL MAJOR COMPONENT STRUCTURES
INSTALL CRANE
INSTALL RPV
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
REACTOR COOLANT SYSTEM COLD HYDRO TEST
COMPLETE BASE-LINE INSPECTION
HOT FUNCTIONAL TEST
CONTAINMENT INTEGRITY AND LEAK RATE TEST
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
POWER ASCENSION
Construct Radioactive Waste Building
Install Radioactive Waste System and Radiation Monitoring System
Test Radiation Waste and Monitoring System
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Install Conduit and Cable Trays
Install Cables (Instrumentation, Control and Power)
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Inverter
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Install Diesel Generator and Oil Tank Foundation
Install Diesel Generator and Tanks
Install Primary Auxiliary Switchgear
Install Primary Switch Yard
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Containment Completion
Install RPV Internals
Install CRDM
Install Piping Hangers and Restraints
Install RPV Pedestal
Containment Penetrations
Install Containment Concrete
Containment Cooling and Containment Spray (i.e. Ice Condenser, etc.)
Install Circulating Water Intake Structure, Piping and Controls
Install Refueling Water Storage Tanks
Install Major Component Shielding
Install Steam Generator
Install Primary Pumps
Install Core Flooding Equipment
Install Pressurizer and System
Install Main Steam Line
Install Make-up System (CVCS)
Install RHR Heat System
Install Safety Injection System
Install Primary Component Cooling Water System
Fire Protection System Test
Install Auxiliary Building Foundation and Structures
Install Fuel Pool and Associated Equipment
Install Secondary Heat Sinks (Cooling Towers, Reservoirs and Dams, etc.)
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater)
Integrated Safety Injection System Actuation and Flow Test
Integrated Residual Heat Removal System Actuation and Flow Test
CRDM Cooling Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Containment Cooling and Spray System Test
Hydrogen Recombination System Test
Main Coolant Pump Flow Test
Primary Component Cooling Water Flow Test
DC System Inverter Test
Auxiliary Feedwater Control System Test
Battery Capacity Test
Instrument Air System Test
Diesel Generator Test
Install Feedwater System
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Primary Relief Valve Actuation Test
Cool-Down Rate Test (Capability)
Plant Ready for Fuel Loading
Estimated Start of Commerical Operation
N/S
12-82T-3
08-01-81T-2
02-81T-1
07-79T
04-87T-3
08-83T-2
11-01-81T-1
10-31-81T

CONSTRUCTION REPORTED 4% COMPLETE

CONSTRUCTION CURTAILED

UPDATED BY TELEPHONE: ______

UPDATED BY LTR/TWX: 11-79

FACILITY LOCATION (COUNTY/STATE)	Louisa County/Virginia
APPLICANT	VEPCO
DOCKET NO./REACTOR SYMBOL	50-405/NA-4
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	907
NUCLEAR STEAM SYSTEM SUPPLIER	Babcock & Wilcox
ARCHITECT-ENGINEER	Stone & Webster
CONSTRUCTOR	Stone & Webster

* Main Coolant Hot Flow Test

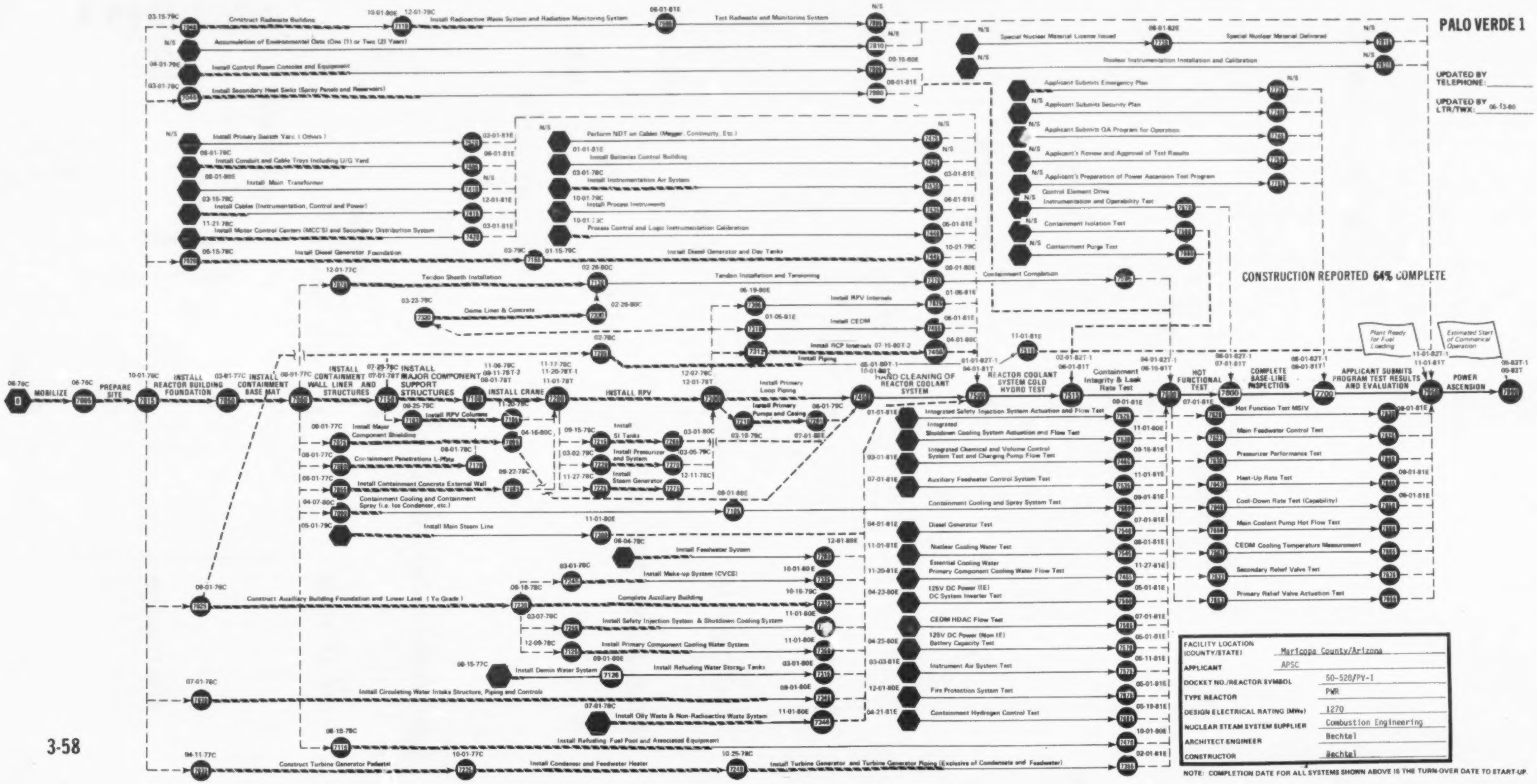
** CRDM Cooling Temperature Measurement

*** Secondary Relief Valve Test

PALO VERDE 1

UPDATED BY TELEPHONE: ____________

UPDATED BY LTR/TWX: 06-13-80



MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
INSTALL CONTAINMENT BASE MAT
INSTALL CONTAINMENT WALL LINER AND STRUCTURES
INSTALL MAJOR COMPONENT SUPPORT STRUCTURES
INSTALL CRANE
INSTALL RPV
HAND CLEANING OF REACTOR COOLANT SYSTEM
REACTOR COOLANT SYSTEM COLD HYDRO TEST
Containment Integrity & Leak Rate Test
HOT FUNCTIONAL TEST
COMPLETE BASE-LINE INSPECTION
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commerical Operation
Construct Radwaste Building
Install Radioactive Waste System and Radiation Monitoring System
Test Radwaste and Monitoring System
Accumulation of Environmental Data (One (1) or Two (2) Years)
Install Control Room Consoles and Equipment
Install Secondary Heat Sinks (Spray Ponds and Reservoirs)
Install Primary Switch Yard (Others)
Install Conduit and Cable Trays Including U/G Yard
Install Main Transformer
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Install Diesel Generator Foundation
Install Diesel Generator and Day Tanks
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries Control Building
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Tendon Sheath Installation
Tendon Installation and Tensioning
Dome Liner & Concrete
Containment Completion
Install RPV Internals
Install CEDM
Install RCP Internals
Install Piping
Install Primary Loop Piping
Install Primary Pumps and Casing
Install RPV Columns
Install Major Component Shielding
Containment Penetrations L-Plate
Install Containment Concrete External Wall
Containment Cooling and Containment Spray (i.e. Ice Condenser, etc.)
Install Main Steam Line
Install SI Tanks
Install Pressurizer and System
Install Steam Generator
Install Feedwater System
Install Make-up System (CVCS)
Construct Auxiliary Building Foundation and Lower Level (To Grade)
Complete Auxiliary Building
Install Safety Injection System & Shutdown Cooling System
Install Primary Component Cooling Water System
Install Demin Water System
Install Refueling Water Storage Tanks
Install Circulating Water Intake Structure, Piping and Controls
Install Oily Waste & Non-Radioactive Waste System
Install Refueling Fuel Pool and Associated Equipment
Construct Turbine Generator Pedestal
Install Condenser and Feedwater Heater
Install Turbine Generator and Turbine Generator Piping (Exclusive of Condensate and Feedwater)
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Element Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Integrated Safety Injection System Actuation and Flow Test
Integrated Shutdown Cooling System Actuation and Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Auxiliary Feedwater Control System Test
Containment Cooling and Spray System Test
Diesel Generator Test
Nuclear Cooling Water Test
Essential Cooling Water Primary Component Cooling Water Flow Test
125V DC Power (IE) DC System Inverter Test
CEDM HDAC Flow Test
125V DC Power (Non IE) Battery Capacity Test
Instrument Air System Test
Fire Protection System Test
Containment Hydrogen Control Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Main Coolant Pump Hot Flow Test
CEDM Cooling Temperature Measurement
Secondary Relief Valve Test
Primary Relief Valve Actuation Test

CONSTRUCTION REPORTED 64% COMPLETE

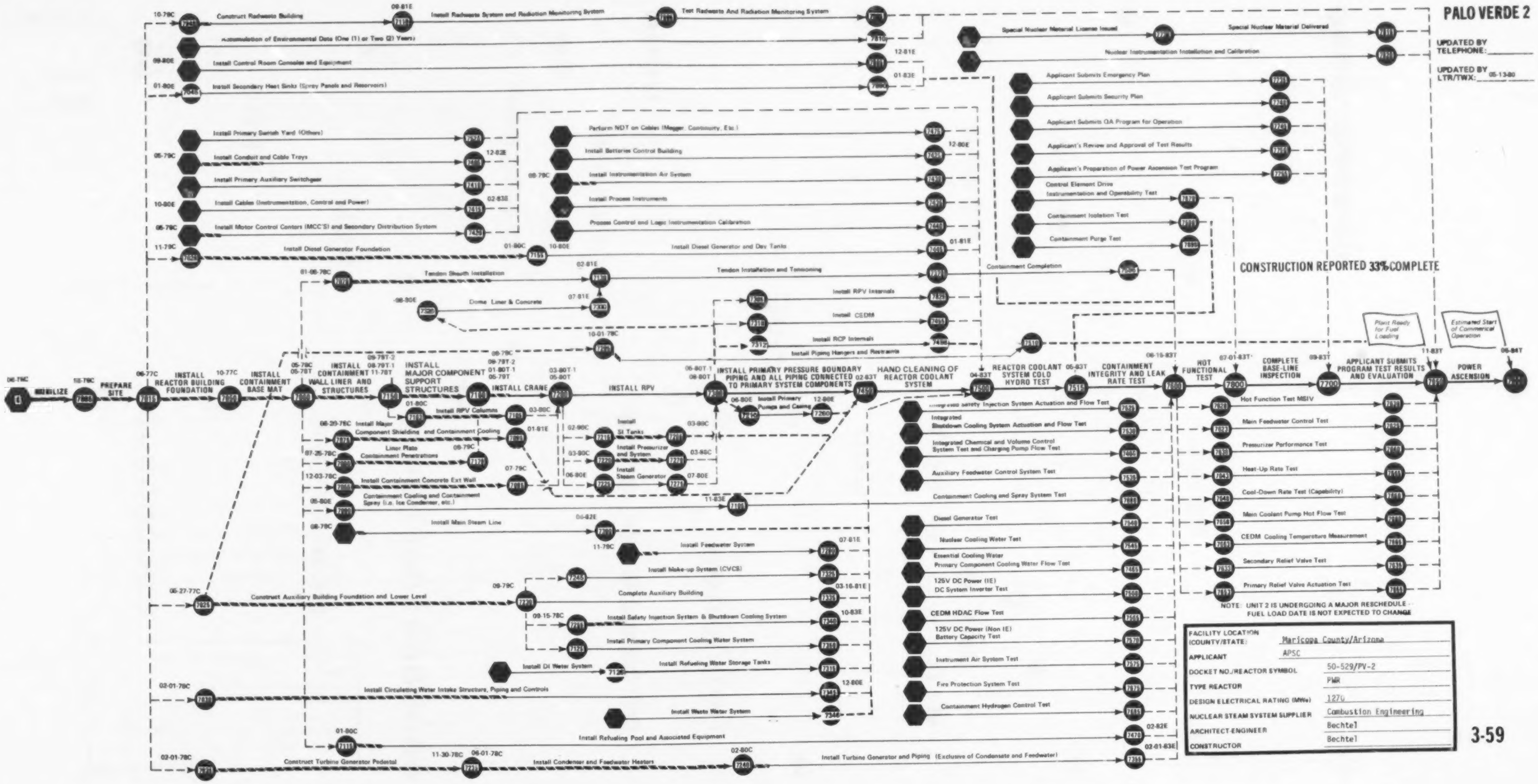
FACILITY LOCATION (COUNTY/STATE)	Maricopa County/Arizona
APPLICANT	APSC
DOCKET NO./REACTOR SYMBOL	50-528/PV-1
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1270
NUCLEAR STEAM SYSTEM SUPPLIER	Combustion Engineering
ARCHITECT-ENGINEER	Bechtel
CONSTRUCTOR	Bechtel

NOTE: COMPLETION DATE FOR ALL SYSTEMS SHOWN ABOVE IS THE TURN-OVER DATE TO START-UP.

PALO VERDE 2

UPDATED BY TELEPHONE: ________

UPDATED BY LTR/TWX: 05-13-80



MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
INSTALL CONTAINMENT BASE MAT
INSTALL CONTAINMENT WALL LINER AND STRUCTURES
INSTALL MAJOR COMPONENT SUPPORT STRUCTURES
INSTALL CRANE
INSTALL RPV
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
HAND CLEANING OF REACTOR COOLANT SYSTEM
REACTOR COOLANT SYSTEM COLD HYDRO TEST
CONTAINMENT INTEGRITY AND LEAK RATE TEST
HOT FUNCTIONAL TEST
COMPLETE BASE-LINE INSPECTION
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
Construct Radwaste Building
Install Radwaste System and Radiation Monitoring System
Test Radwaste And Radiation Monitoring System
Accumulation of Environmental Data (One (1) or Two (2) Years)
Install Control Room Consoles and Equipment
Install Secondary Heat Sinks (Spray Panels and Reservoirs)
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Element Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Containment Completion
Install Primary Switch Yard (Others)
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Install Diesel Generator Foundation
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries Control Building
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Install Diesel Generator and Day Tanks
Tendon Sheath Installation
Tendon Installation and Tensioning
Dome Liner & Concrete
Install RPV Internals
Install CEDM
Install RCP Internals
Install Piping Hangers and Restraints
Install RPV Columns
Install Major Component Shielding and Containment Cooling
Liner Plate Containment Penetrations
Install Containment Concrete Ext Wall
Containment Cooling and Containment Spray (i.e. Ice Condenser, etc.)
Install Main Steam Line
Install SI Tanks
Install Pressurizer and System
Install Steam Generator
Install Primary Pumps and Casing
Install Feedwater System
Install Make-up System (CVCS)
Complete Auxiliary Building
Install Safety Injection System & Shutdown Cooling System
Install Primary Component Cooling Water System
Install DI Water System
Install Refueling Water Storage Tanks
Install Waste Water System
Construct Auxiliary Building Foundation and Lower Level
Install Circulating Water Intake Structure, Piping and Controls
Install Refueling Pool and Associated Equipment
Construct Turbine Generator Pedestal
Install Condenser and Feedwater Heaters
Install Turbine Generator and Piping (Exclusive of Condensate and Feedwater)
Integrated Safety Injection System Actuation and Flow Test
Integrated Shutdown Cooling System Actuation and Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Auxiliary Feedwater Control System Test
Containment Cooling and Spray System Test
Diesel Generator Test
Nuclear Cooling Water Test
Essential Cooling Water Primary Component Cooling Water Flow Test
125V DC Power (IE) DC System Inverter Test
CEDM HDAC Flow Test
125V DC Power (Non IE) Battery Capacity Test
Instrument Air System Test
Fire Protection System Test
Containment Hydrogen Control Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Main Coolant Pump Hot Flow Test
CEDM Cooling Temperature Measurement
Secondary Relief Valve Test
Primary Relief Valve Actuation Test

CONSTRUCTION REPORTED 33% COMPLETE

NOTE: UNIT 2 IS UNDERGOING A MAJOR RESCHEDULE -- FUEL LOAD DATE IS NOT EXPECTED TO CHANGE

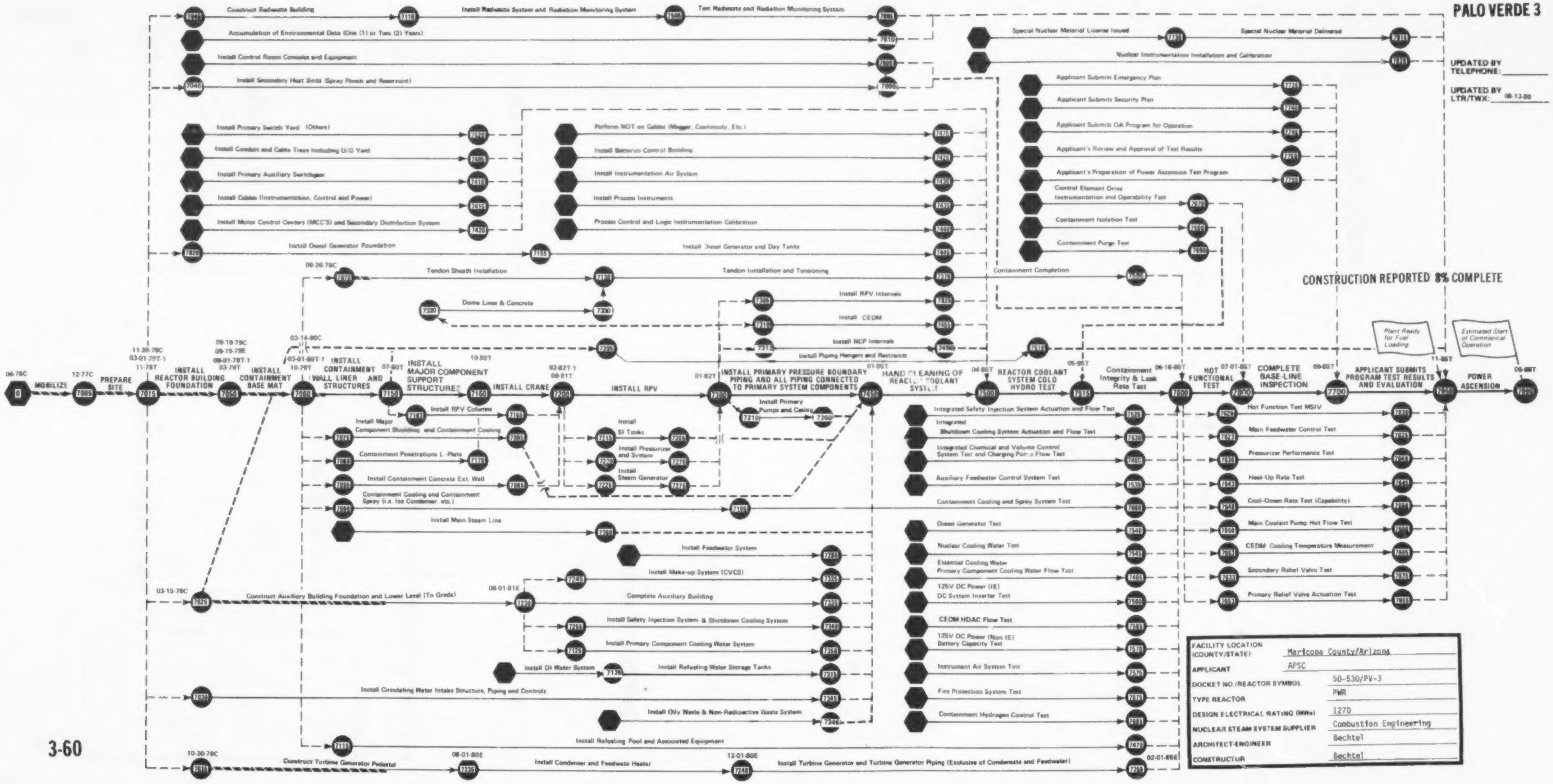
FACILITY LOCATION (COUNTY/STATE)	Maricopa County/Arizona
APPLICANT	APSC
DOCKET NO./REACTOR SYMBOL	50-529/PV-2
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1270
NUCLEAR STEAM SYSTEM SUPPLIER	Combustion Engineering
ARCHITECT-ENGINEER	Bechtel
CONSTRUCTOR	Bechtel

PALO VERDE 3

UPDATED BY TELEPHONE: ____________

UPDATED BY LTR/TWX: 06-13-80

CONSTRUCTION REPORTED 8% COMPLETE



06-76C
MOBILIZE
12-77C
PREPARE SITE
11-20-78C
03-01-79T-1
11-78T
INSTALL REACTOR BUILDING FOUNDATION
09-19-79C
09-19-79E
09-01-79T-1
03-79T
INSTALL CONTAINMENT BASE MAT
03-14-80C
03-01-80T-1
10-79T
INSTALL CONTAINMENT WALL LINER AND STRUCTURES
07-80T
INSTALL MAJOR COMPONENT SUPPORT STRUCTURES
10-80T
INSTALL CRANE
02-82T-1
08-81T
INSTALL RPV
01-82T
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
01-85T
HAND CLEANING OF REACTOR COOLANT SYSTEM
04-85T
REACTOR COOLANT SYSTEM COLD HYDRO TEST
05-85T
Containment Integrity & Leak Rate Test
06-18-85T
HOT FUNCTIONAL TEST
07-01-85T
COMPLETE BASE-LINE INSPECTION
09-85T
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
11-85T
POWER ASCENSION
05-86T
Plant Ready for Fuel Loading
Estimated Start of Commerical Operation
Construct Radwaste Building
Install Radwaste System and Radiation Monitoring System
Test Radwaste and Radiation Monitoring System
Accumulation of Environmental Data (One (1) or Two (2) Years)
Install Control Room Consoles and Equipment
Install Secondary Heat Sinks (Spray Ponds and Reservoirs)
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Element Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Install Primary Switch Yard (Others)
Install Conduit and Cable Trays Including U/G Yard
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Install Diesel Generator Foundation
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries Control Building
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Install Diesel Generator and Day Tanks
09-26-79C
Tendon Sheath Installation
Tendon Installation and Tensioning
Containment Completion
Dome Liner & Concrete
Install RPV Internals
Install CEDM
Install RCP Internals
Install Piping Hangers and Restraints
Install RPV Columns
Install Major Component Shielding and Containment Cooling
Containment Penetrations L -Plate
Install Containment Concrete Ext. Wall
Containment Cooling and Containment Spray (i.e. Ice Condenser, etc.)
Install Main Steam Line
Install SI Tanks
Install Pressurizer and System
Install Steam Generator
Install Primary Pumps and Casing
Install Feedwater System
Install Make-up System (CVCS)
03-15-79C
Contruct Auxiliary Building Foundation and Lower Level (To Grade)
08-01-81E
Complete Auxiliary Building
Install Safety Injection System & Shutdown Cooling System
Install Primary Component Cooling Water System
Install DI Water System
Install Refueling Water Storage Tanks
Install Circulating Water Intake Structure, Piping and Controls
Install Oily Waste & Non-Radioactive Waste System
Install Refueling Pool and Associated Equipment
10-30-79C
Construct Turbine Generator Pedestal
08-01-80E
Install Condenser and Feedwater Heater
12-01-80E
Install Turbine Generator and Turbine Generator Piping (Exclusive of Condensate and Feedwater)
02-01-85E
Integrated Safety Injection System Actuation and Flow Test
Integrated Shutdown Cooling System Actuation and Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Auxiliary Feedwater Control System Test
Containment Cooling and Spray System Test
Diesel Generator Test
Nuclear Cooling Water Test
Essential Cooling Water Primary Component Cooling Water Flow Test
125V DC Power (IE) DC System Inverter Test
CEDM HDAC Flow Test
125V DC Power (Non IE) Battery Capacity Test
Instrument Air System Test
Fire Protection System Test
Containment Hydrogen Control Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Main Coolant Pump Hot Flow Test
CEDM Cooling Temperature Measurement
Secondary Relief Valve Test
Primary Relief Valve Actuation Test

FACILITY LOCATION (COUNTY/STATE)	Maricopa County/Arizona
APPLICANT	APSC
DOCKET NO./REACTOR SYMBOL	50-530/PV-3
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1270
NUCLEAR STEAM SYSTEM SUPPLIER	Combustion Engineering
ARCHITECT-ENGINEER	Bechtel
CONSTRUCTOR	Bechtel

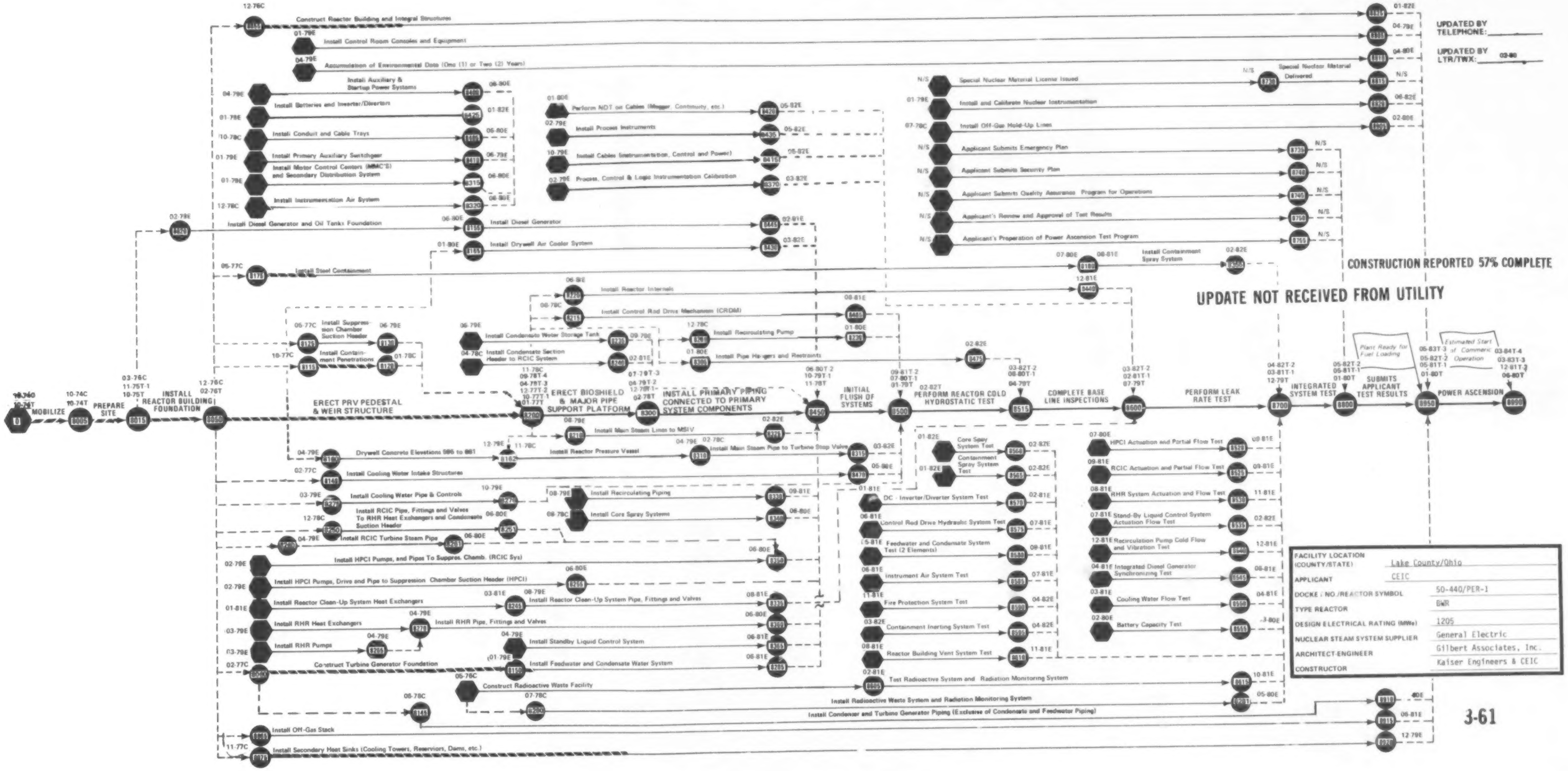
PERRY 1

UPDATED BY TELEPHONE: ________

UPDATED BY LTR/TWX: 02-80

CONSTRUCTION REPORTED 57% COMPLETE

UPDATE NOT RECEIVED FROM UTILITY



MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
ERECT PRV PEDESTAL & WEIR STRUCTURE
ERECT BIOSHIELD & MAJOR PIPE SUPPORT PLATFORM
INSTALL PRIMARY PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH OF SYSTEMS
PERFORM REACTOR COLD HYDROSTATIC TEST
COMPLETE BASE LINE INSPECTIONS
PERFORM LEAK RATE TEST
INTEGRATED SYSTEM TEST
SUBMITS APPLICANT TEST RESULTS
POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commeric Operation
10-74C
10-74T
03-76C
11-75T-1
10-75T
12-76C
02-76T
11-78C
09-78T-4
04-78T-3
12-77T-2
10-77T-1
01-77T
07-79T-3
04-79T-2
12-78T-1
02-78T
06-80T-2
10-79T-1
11-78T
09-81T-2
07-80T-1
01-79T
02-82T
03-82T-2
08-80T-1
04-79T
03-82T-2
02-81T-1
07-79T
04-82T-2
03-81T-1
12-79T
05-82T-2
05-81T-1
01-80T
05-83T-3
05-82T-2
05-81T-1
01-80T
03-84T-4
03-83T-3
12-81T-2
06-80T
0
8005
8015
8050
8200
8300
8450
8500
8515
8600
8700
8800
8950
8990
Construct Reactor Building and Integral Structures
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Install Auxiliary & Startup Power Systems
Install Batteries and Inverter/Diverters
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Motor Control Centers (MMC'S) and Secondary Distribution System
Install Instrumentation Air System
Install Diesel Generator and Oil Tanks Foundation
Install Diesel Generator
Install Drywell Air Cooler System
Install Steel Containment
Perform NDT on Cables (Megger, Continuity, etc.)
Install Process Instruments
Install Cables (Instrumentation, Control and Power)
Process, Control & Logic Instrumentation Calibration
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Install and Calibrate Nuclear Instrumentation
Install Off-Gas Hold-Up Lines
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits Quality Assurance Program for Operations
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Install Containment Spray System
Install Reactor Internals
Install Control Rod Drive Mechanism (CRDM)
Install Suppression Chamber Suction Header
Install Containment Penetrations
Install Condensate Water Storage Tank
Install Condensate Section Header to RCIC System
Install Recirculating Pump
Install Pipe Hangers and Restraints
Install Main Steam Lines to MSIV
Drywell Concrete Elevations 586 to 861
Install Reactor Pressure Vessel
Install Main Steam Pipe to Turbine Stop Valve
Install Cooling Water Intake Structures
Install Cooling Water Pipe & Controls
Install RCIC Pipe, Fittings and Valves To RHR Heat Exchangers and Condensate Suction Header
Install RCIC Turbine Steam Pipe
Install Recirculating Piping
Install Core Spray Systems
Install HPCI Pumps, and Pipes To Suppres. Chamb. (RCIC Sys)
Install HPCI Pumps, Drive and Pipe to Suppression Chamber Suction Header (HPCI)
Install Reactor Clean-Up System Heat Exchangers
Install Reactor Clean-Up System Pipe, Fittings and Valves
Install RHR Heat Exchangers
Install RHR Pipe, Fittings and Valves
Install RHR Pumps
Install Standby Liquid Control System
Construct Turbine Generator Foundation
Install Feedwater and Condensate Water System
Construct Radioactive Waste Facility
Install Off-Gas Stack
Install Secondary Heat Sinks (Cooling Towers, Reserviors, Dams, etc.)
Core Spray System Test
Containment Spray System Test
DC - Inverter/Diverter System Test
Control Rod Drive Hydraulic System Test
Feedwater and Condensate System Test (2 Elements)
Instrument Air System Test
Fire Protection System Test
Containment Inerting System Test
Reactor Building Vent System Test
Test Radioactive System and Radiation Monitoring System
Install Radioactive Waste System and Radiation Monitoring System
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater Piping)
HPCI Actuation and Partial Flow Test
RCIC Actuation and Partial Flow Test
RHR System Actuation and Flow Test
Stand-By Liquid Control System Actuation Flow Test
Recirculation Pump Cold Flow and Vibration Test
Integrated Diesel Generator Synchronizing Test
Cooling Water Flow Test
Battery Capacity Test
N/S

FACILITY LOCATION (COUNTY/STATE)	Lake County/Ohio
APPLICANT	CEIC
DOCKE / NO./REACTOR SYMBOL	50-440/PER-1
TYPE REACTOR	BWR
DESIGN ELECTRICAL RATING (MWe)	1205
NUCLEAR STEAM SYSTEM SUPPLIER	General Electric
ARCHITECT-ENGINEER	Gilbert Associates, Inc.
CONSTRUCTOR	Kaiser Engineers & CEIC

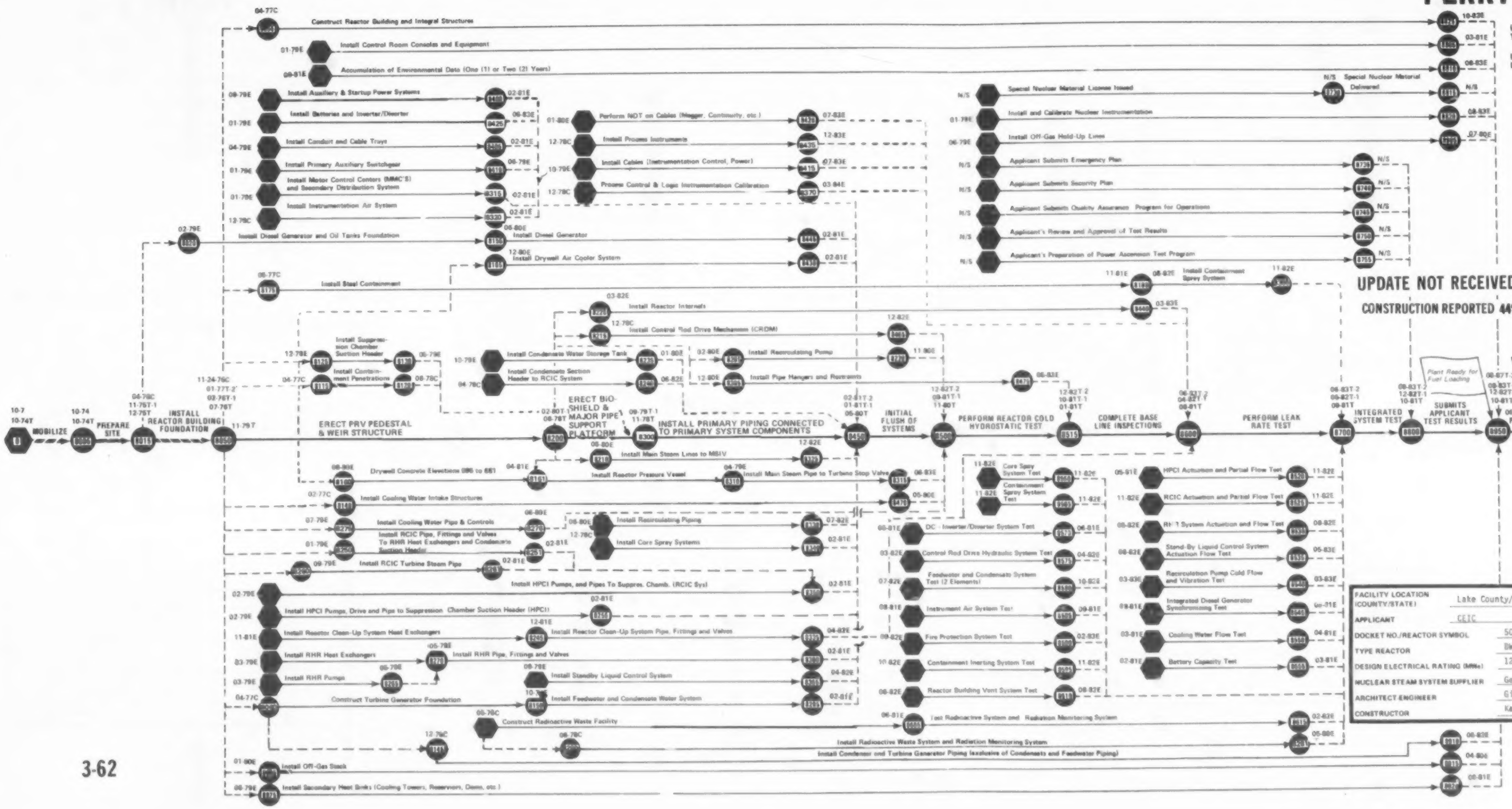
PERRY 2

UPDATED BY TELEPHONE: ________

UPDATED BY LTR/TWX: 02-80

UPDATE NOT RECEIVED FROM UTILITY

CONSTRUCTION REPORTED 44% COMPLETE


10-7
10-74T
MOBILIZE
10-74
10-74T
PREPARE SITE
04-78C
11-75T-1
12-75T
INSTALL REACTOR BUILDING FOUNDATION
11-24-76C
01-77T-2
02-76T-1
07-76T
11-79T
ERECT PRV PEDESTAL & WEIR STRUCTURE
02-80T-1
08-78T
8200
ERECT BIO-SHIELD & MAJOR PIPE SUPPORT PLATFORM
09-79T-1
11-78T
8300
INSTALL PRIMARY PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
02-81T-2
01-81T-1
05-80T
8450
INITIAL FLUSH OF SYSTEMS
12-82T-2
09-81T-1
11-80T
8500
PERFORM REACTOR COLD HYDROSTATIC TEST
12-82T-2
10-81T-1
01-81T
8515
COMPLETE BASE LINE INSPECTIONS
06-83T-2
04-82T-1
08-81T
8600
PERFORM LEAK RATE TEST
06-83T-2
05-82T-1
09-81T
8700
INTEGRATED SYSTEM TEST
08-83T-2
12-82T-1
10-81T
8800
SUBMITS APPLICANT TEST RESULTS
Plant Ready for Fuel Loading
08-87T-3
08-83T-2
12-82T-1
10-81T
8950
06-84T
POWER ASCENSION
Estimated Start of Commercial Operation
04-85T-3
04-85T-2
08-83T-1
04-82T
04-77C
Construct Reactor Building and Integral Structures
10-82E
01-79E
Install Control Room Consoles and Equipment
03-81E
08-81E
Accumulation of Environmental Data (One (1) or Two (2) Years)
08-83E
08-79E
Install Auxiliary & Startup Power Systems
02-81E
01-79E
Install Batteries and Inverter/Diverter
8425
06-83E
04-79E
Install Conduit and Cable Trays
02-81E
01-79E
Install Primary Auxiliary Switchgear
06-79E
01-79E
Install Motor Control Centers (MMC'S) and Secondary Distribution System
8315
02-81E
12-78C
Install Instrumentation Air System
8320
02-81E
01-80E
Perform NDT on Cables (Megger, Continuity, etc.)
07-83E
12-78C
Install Process Instruments
8435
12-83E
10-79E
Install Cables (Instrumentation Control, Power)
8415
07-83E
12-78C
Process Control & Logic Instrumentation Calibration
8370
03-84E
02-79E
Install Diesel Generator and Oil Tanks Foundation
06-80E
8150
Install Diesel Generator
02-81E
12-80E
Install Drywell Air Cooler System
02-81E
06-77C
8175
Install Steel Containment
N/S
Special Nuclear Material License Issued
N/S
Special Nuclear Material Delivered
N/S
01-79E
Install and Calibrate Nuclear Instrumentation
08-83E
06-79E
Install Off-Gas Hold-Up Lines
07-80E
N/S
Applicant Submits Emergency Plan
8735
N/S
N/S
Applicant Submits Security Plan
8740
N/S
N/S
Applicant Submits Quality Assurance Program for Operations
8745
N/S
N/S
Applicant's Review and Approval of Test Results
8750
N/S
N/S
Applicant's Preparation of Power Ascension Test Program
8755
N/S
11-81E
08-82E
Install Containment Spray System
11-82E
03-83E
03-82E
Install Reactor Internals
12-78C
8215
Install Control Rod Drive Mechanism (CRDM)
12-82E
12-78E
8125
Install Suppression Chamber Suction Header
8130
06-79E
04-77C
Install Containment Penetrations
08-78C
10-79E
Install Condensate Water Storage Tank
8235
01-80E
04-78C
Install Condensate Section Header to RCIC System
8240
06-82E
02-80E
Install Recirculating Pump
11-80E
12-80E
Install Pipe Hangers and Restraints
06-83E
06-80E
8210
Install Main Steam Lines to MSIV
12-82E
08-80E
Drywell Concrete Elevations 000 to 661
04-81E
8161
Install Reactor Pressure Vessel
04-79E
8310
Install Main Steam Pipe to Turbine Stop Valve
8315
08-83E
02-77C
Install Cooling Water Intake Structures
8470
05-80E
07-79E
Install Cooling Water Pipe & Controls
06-80E
01-79E
Install RCIC Pipe, Fittings and Valves To RHR Heat Exchangers and Condensate Suction Header
8251
02-81E
09-79E
Install RCIC Turbine Steam Pipe
02-81E
06-80E
Install Recirculating Piping
07-82E
12-78C
Install Core Spray Systems
02-81E
02-79E
Install HPCI Pumps, and Pipes To Suppres. Chamb. (RCIC Sys)
02-81E
02-79E
Install HPCI Pumps, Drive and Pipe to Suppression Chamber Suction Header (HPCI)
02-81E
8250
11-81E
Install Reactor Clean-Up System Heat Exchangers
12-81E
8245
Install Reactor Clean-Up System Pipe, Fittings and Valves
04-82E
03-79E
Install RHR Heat Exchangers
05-79E
8270
Install RHR Pipe, Fittings and Valves
02-81E
03-79E
Install RHR Pumps
05-79E
8265
08-79E
Install Standby Liquid Control System
04-82E
04-77C
Construct Turbine Generator Foundation
Install Feedwater and Condensate Water System
02-81E
05-78C
Construct Radioactive Waste Facility
12-78C
08-78C
01-80E
Install Off-Gas Stack
08-79E
Install Secondary Heat Sinks (Cooling Towers, Reservoirs, Dams, etc.)
11-82E
Core Spray System Test
11-82E
11-82E
Containment Spray System Test
11-82E
08-81E
DC - Inverter/Diverter System Test
8570
08-81E
03-82E
Control Rod Drive Hydraulic System Test
8575
04-82E
07-82E
Feedwater and Condensate System Test (2 Elements)
10-82E
08-81E
Instrument Air System Test
8605
09-81E
09-82E
Fire Protection System Test
02-83E
10-82E
Containment Inerting System Test
8595
11-82E
08-82E
Reactor Building Vent System Test
08-82E
05-81E
HPCI Actuation and Partial Flow Test
11-82E
11-82E
RCIC Actuation and Partial Flow Test
11-82E
08-82E
RHR System Actuation and Flow Test
08-82E
08-82E
Stand-By Liquid Control System Actuation Flow Test
05-83E
03-83E
Recirculation Pump Cold Flow and Vibration Test
03-83E
09-81E
Integrated Diesel Generator Synchronizing Test
04-81E
03-81E
Cooling Water Flow Test
04-81E
02-81E
Battery Capacity Test
03-81E
06-81E
Test Radioactive System and Radiation Monitoring System
02-82E
Install Radioactive Waste System and Radiation Monitoring System
05-80E
Install Condenser and Turbine Generator Piping (exclusive of Condensate and Feedwater Piping)
06-82E
04-80E
08-81E

FACILITY LOCATION (COUNTY/STATE)	Lake County/Ohio
APPLICANT	CEIC
DOCKET NO./REACTOR SYMBOL	50-441/PER-2
TYPE REACTOR	BWR
DESIGN ELECTRICAL RATING (MWe)	1205
NUCLEAR STEAM SYSTEM SUPPLIER	General Electric
ARCHITECT-ENGINEER	Gilbert Associates, Inc.
CONSTRUCTOR	Kaiser Engineering & CEIC

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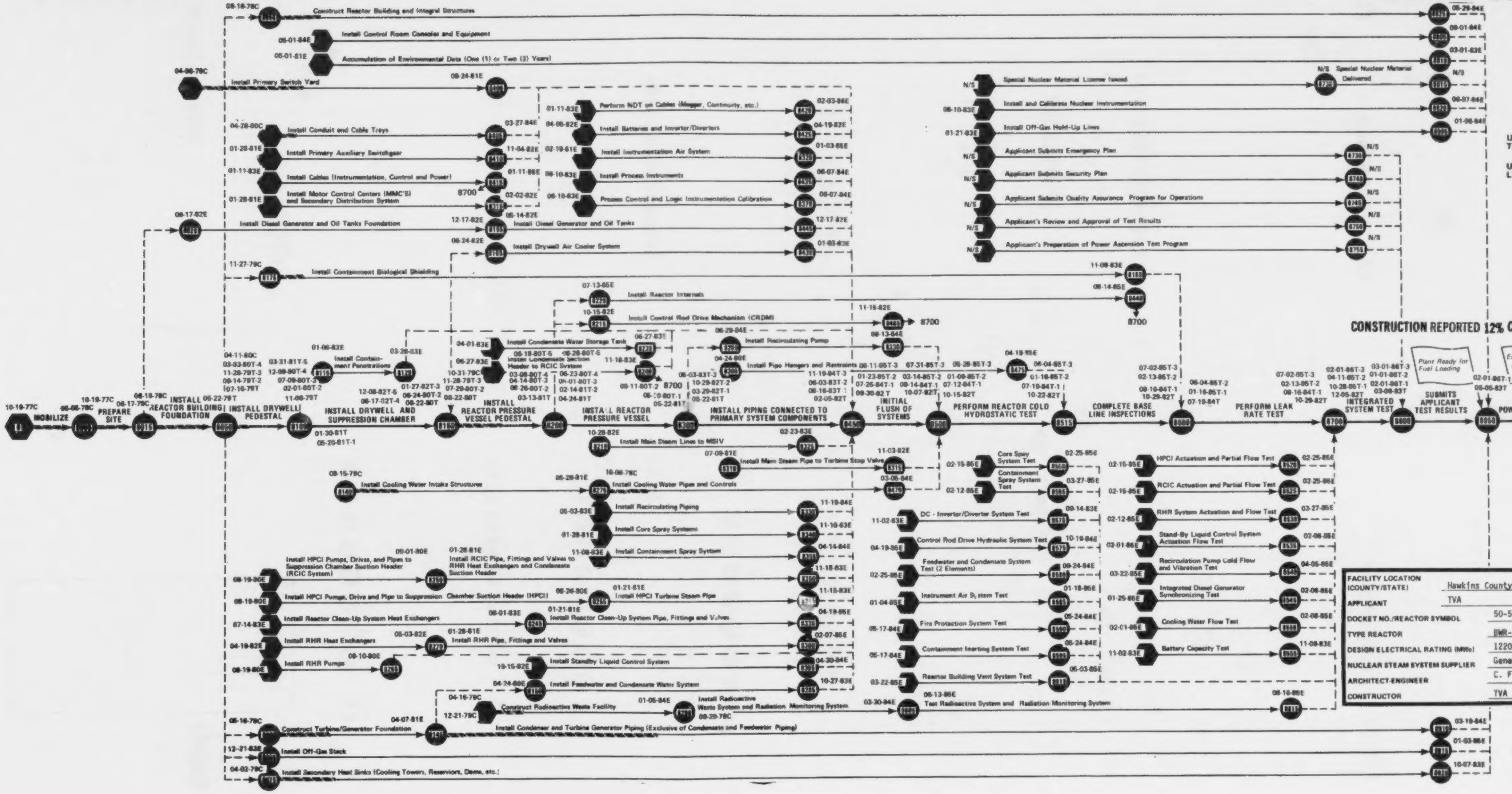
PHIPPS BEND 1

UPDATED BY TELEPHONE: ________

UPDATED BY LTR/TWX: 05-14-80

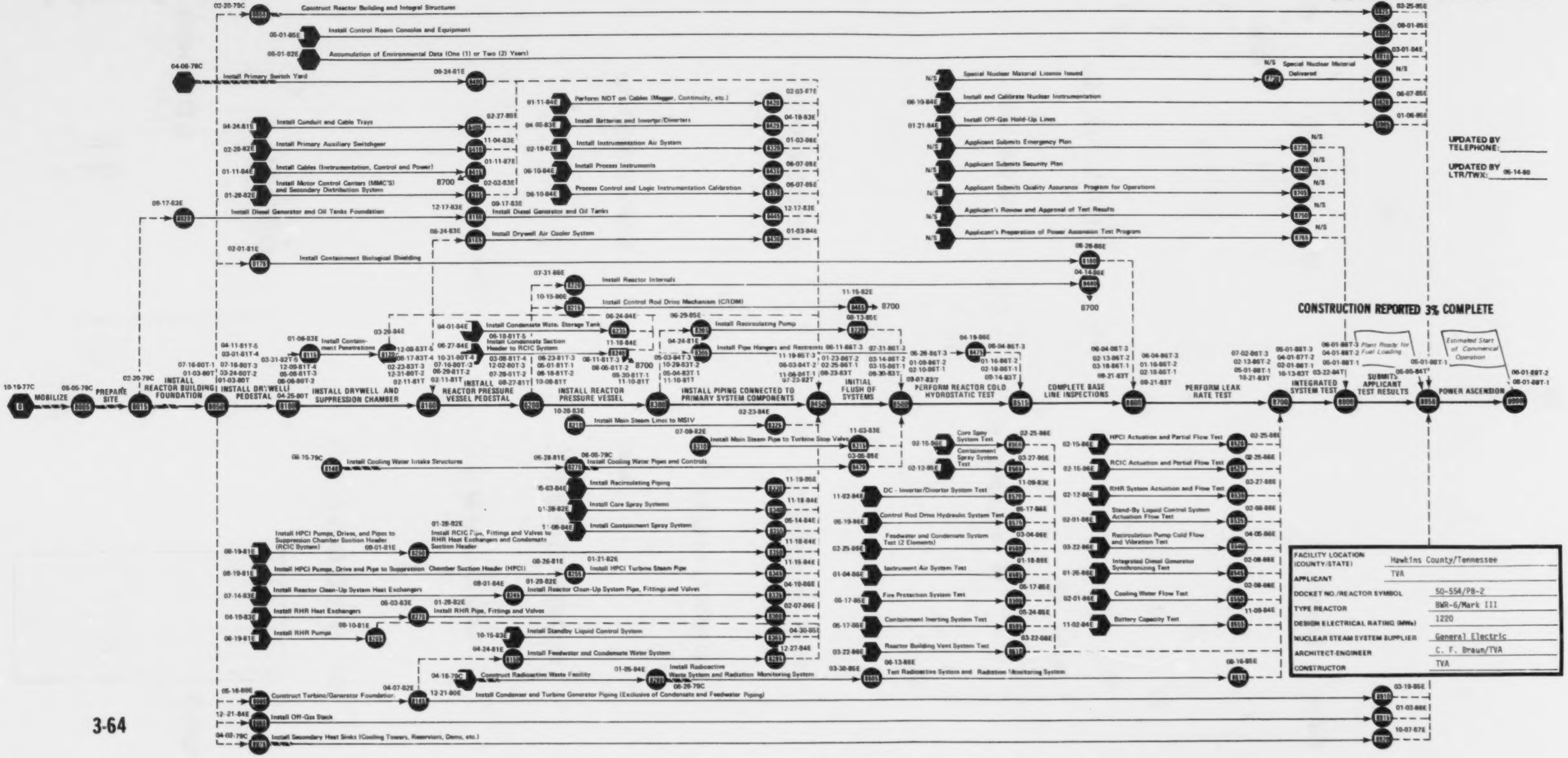


10-19-77C
MOBILIZE
06-05-78C
PREPARE SITE
10-19-77C
08-17-79C
08-18-78C
INSTALL REACTOR BUILDING FOUNDATION
05-22-79T
INSTALL DRYWELL PEDESTAL
11-08-79T
INSTALL DRYWELL AND SUPPRESSION CHAMBER
01-30-81T
05-20-81T-1
INSTALL REACTOR PRESSURE VESSEL PEDESTAL
INSTALL REACTOR PRESSURE VESSEL
INSTALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH OF SYSTEMS
PERFORM REACTOR COLD HYDROSTATIC TEST
COMPLETE BASE LINE INSPECTIONS
PERFORM LEAK RATE TEST
INTEGRATED SYSTEM TEST
SUBMITS APPLICANT TEST RESULTS
POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commerical Operation
8515
8700
08-18-78C Construct Reactor Building and Integral Structures 05-29-84E
05-01-84E Install Control Room Consoles and Equipment 08-01-84E
05-01-81E Accumulation of Environmental Data (One (1) or Two (2) Years) 03-01-83E
04-06-79C Install Primary Switch Yard 08-24-81E
04-28-80C Install Conduit and Cable Trays 03-27-84E
01-28-81E Install Primary Auxiliary Switchgear 11-04-82E
01-11-83E Install Cables (Instrumentation, Control and Power) 01-11-86E
01-28-81E Install Motor Control Centers (MMC'S) and Secondary Distribution System 02-02-82E
8700
05-14-82E
09-17-82E Install Diesel Generator and Oil Tanks Foundation 12-17-82E
08-24-82E
11-27-79C Install Containment Biological Shielding
01-11-83E Perform NDT on Cables (Megger, Continuity, etc.) 02-03-86E
04-06-82E Install Batteries and Inverter/Diverters 04-19-82E
02-19-81E Install Instrumentation Air System 01-03-85E
06-10-83E Install Process Instruments 06-07-84E
06-10-83E Process Control and Logic Instrumentation Calibration 06-07-84E
Install Diesel Generator and Oil Tanks 12-17-82E
Install Drywell Air Cooler System 01-03-83E
N/S Special Nuclear Material License Issued
N/S Special Nuclear Material Delivered
08-10-83E Install and Calibrate Nuclear Instrumentation 06-07-84E
01-21-83E Install Off-Gas Hold-Up Lines 01-06-84E
N/S Applicant Submits Emergency Plan
N/S Applicant Submits Security Plan
N/S Applicant Submits Quality Assurance Program for Operations
N/S Applicant's Review and Approval of Test Results
N/S Applicant's Preparation of Power Ascension Test Program
11-08-83E
08-14-85E
07-13-85E Install Reactor Internals
10-15-82E Install Control Rod Drive Mechanism (CRDM) 11-15-82E
01-06-82E Install Containment Penetrations 03-28-83E
04-01-83E Install Condensate Water Storage Tank 06-27-83E
06-27-83E Install Condensate Section Header to RCIC System 11-18-83E
06-29-84E Install Recirculating Pump 08-13-84E
04-24-80E Install Pipe Hangers and Restraints
04-19-85E
10-28-82E Install Main Steam Lines to MSIV 02-23-83E
07-09-81E Install Main Steam Pipe to Turbine Stop Valve 11-03-82E
08-15-79C Install Cooling Water Intake Structures
05-28-81E
10-06-79C Install Cooling Water Pipes and Controls 03-05-84E
05-03-83E Install Recirculating Piping 11-19-84E
01-28-81E Install Core Spray Systems 11-18-83E
11-08-83E Install Containment Spray System 04-14-84E
08-19-80E Install HPCI Pumps, Drives, and Pipes to Suppression Chamber Suction Header (RCIC System) 09-01-80E
01-28-81E Install RCIC Pipe, Fittings and Valves to RHR Heat Exchangers and Condensate Suction Header 11-18-83E
08-19-80E Install HPCI Pumps, Drive and Pipe to Suppression Chamber Suction Header (HPCI) 08-26-80E
01-21-81E Install HPCI Turbine Steam Pipe 11-18-83E
07-14-83E Install Reactor Clean-Up System Heat Exchangers 08-01-83E
01-21-81E Install Reactor Clean-Up System Pipe, Fittings and Valves 04-19-85E
04-19-82E Install RHR Heat Exchangers 05-03-82E
01-28-81E Install RHR Pipe, Fittings and Valves 02-07-85E
08-19-80E Install RHR Pumps 08-10-80E
10-15-82E Install Standby Liquid Control System 04-30-84E
04-24-80E Install Feedwater and Condensate Water System 10-27-83E
04-16-79C
12-21-79C Construct Radioactive Waste Facility
01-05-84E Install Radioactive Waste System and Radiation Monitoring System
09-20-78C
03-30-84E
06-13-85E Test Radioactive System and Radiation Monitoring System 08-16-85E
02-15-85E Core Spray System Test 02-25-85E
02-12-85E Containment Spray System Test 03-27-85E
11-02-83E DC - Inverter/Diverter System Test 09-14-83E
04-19-85E Control Rod Drive Hydraulic System Test 10-19-84E
02-25-85E Feedwater and Condensate System Test (2 Elements) 09-24-84E
01-04-85E Instrument Air System Test 01-18-85E
05-17-84E Fire Protection System Test 05-24-84E
05-17-84E Containment Inerting System Test 05-24-84E
03-22-85E Reactor Building Vent System Test 05-03-85E
02-15-85E HPCI Actuation and Partial Flow Test 02-25-85E
02-15-85E RCIC Actuation and Partial Flow Test 02-25-85E
02-12-85E RHR System Actuation and Flow Test 03-27-85E
02-01-85E Stand-By Liquid Control System Actuation Flow Test 02-08-85E
03-22-85E Recirculation Pump Cold Flow and Vibration Test 04-05-85E
01-25-85E Integrated Diesel Generator Synchronizing Test 02-08-85E
02-01-85E Cooling Water Flow Test 02-08-85E
11-02-83E Battery Capacity Test 11-09-83E
06-16-79C Construct Turbine/Generator Foundation 04-07-81E
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater Piping) 03-19-84E
12-21-83E Install Off-Gas Stack 01-03-86E
04-02-79C Install Secondary Heat Sinks (Cooling Towers, Reserviors, Dams, etc.) 10-07-83E

CONSTRUCTION REPORTED 12% COMPLETE

FACILITY LOCATION (COUNTY/STATE)	Hawkins County/Tennessee
APPLICANT	TVA
DOCKET NO./REACTOR SYMBOL	50-553/PB-1
TYPE REACTOR	BWR-6/Mark III
DESIGN ELECTRICAL RATING (MWe)	1220
NUCLEAR STEAM SYSTEM SUPPLIER	General Electric
ARCHITECT-ENGINEER	C. F. Braun/TVA
CONSTRUCTOR	TVA

PHIPPS BEND 2



10-19-77C
MOBILIZE
06-05-79C
PREPARE SITE
02-20-79C
INSTALL REACTOR BUILDING FOUNDATION
INSTALL DRYWELL PEDESTAL
04-25-80T
INSTALL DRYWELL AND SUPPRESSION CHAMBER
INSTALL REACTOR PRESSURE VESSEL PEDESTAL
INSTALL REACTOR PRESSURE VESSEL
INSTALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH OF SYSTEMS
PERFORM REACTOR COLD HYDROSTATIC TEST
COMPLETE BASE LINE INSPECTIONS
PERFORM LEAK RATE TEST
INTEGRATED SYSTEM TEST
SUBMITS APPLICANT TEST RESULTS
POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
Construct Reactor Building and Integral Structures
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MMC'S) and Secondary Distribution System
Install Diesel Generator and Oil Tanks Foundation
Install Diesel Generator and Oil Tanks
Install Drywell Air Cooler System
Perform NDT on Cables (Megger, Continuity, etc.)
Install Batteries and Inverter/Diverters
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Install and Calibrate Nuclear Instrumentation
Install Off-Gas Hold-Up Lines
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits Quality Assurance Program for Operations
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Install Containment Biological Shielding
Install Reactor Internals
Install Control Rod Drive Mechanism (CRDM)
Install Containment Penetrations
Install Condensate Water Storage Tank
Install Condensate Section Header to RCIC System
Install Recirculating Pump
Install Pipe Hangers and Restraints
Install Main Steam Lines to MSIV
Install Main Steam Pipe to Turbine Stop Valve
Install Cooling Water Intake Structures
Install Cooling Water Pipes and Controls
Install Recirculating Piping
Install Core Spray Systems
Install Containment Spray System
Install HPCI Pumps, Drives, and Pipes to Suppression Chamber Suction Header (RCIC System)
Install RCIC Pipe, Fittings and Valves to RHR Heat Exchangers and Condensate Section Header
Install HPCI Pumps, Drive and Pipe to Suppression Chamber Suction Header (HPCI)
Install HPCI Turbine Steam Pipe
Install Reactor Clean-Up System Heat Exchangers
Install Reactor Clean-Up System Pipe, Fittings and Valves
Install RHR Heat Exchangers
Install RHR Pipe, Fittings and Valves
Install RHR Pumps
Install Standby Liquid Control System
Install Feedwater and Condensate Water System
Construct Radioactive Waste Facility
Install Radioactive Waste System and Radiation Monitoring System
Construct Turbine/Generator Foundation
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater Piping)
Install Off-Gas Stack
Install Secondary Heat Sinks (Cooling Towers, Reservoirs, Dams, etc.)
Core Spray System Test
Containment Spray System Test
DC - Inverter/Divertor System Test
Control Rod Drive Hydraulic System Test
Feedwater and Condensate System Test (2 Elements)
Instrument Air System Test
Fire Protection System Test
Containment Inerting System Test
Reactor Building Vent System Test
Test Radioactive System and Radiation Monitoring System
HPCI Actuation and Partial Flow Test
RCIC Actuation and Partial Flow Test
RHR System Actuation and Flow Test
Stand-By Liquid Control System Actuation Flow Test
Recirculation Pump Cold Flow and Vibration Test
Integrated Diesel Generator Synchronizing Test
Cooling Water Flow Test
Battery Capacity Test
8700
N/S

CONSTRUCTION REPORTED 3% COMPLETE

UPDATED BY TELEPHONE: ______

UPDATED BY LTR/TWX: 05-14-80

FACILITY LOCATION (COUNTY/STATE)	Hawkins County/Tennessee
APPLICANT	TVA
DOCKET NO./REACTOR SYMBOL	50-554/PB-2
TYPE REACTOR	BWR-6/Mark III
DESIGN ELECTRICAL RATING (MWe)	1220
NUCLEAR STEAM SYSTEM SUPPLIER	General Electric
ARCHITECT-ENGINEER	C. F. Braun/TVA
CONSTRUCTOR	TVA

RIVER BEND 1

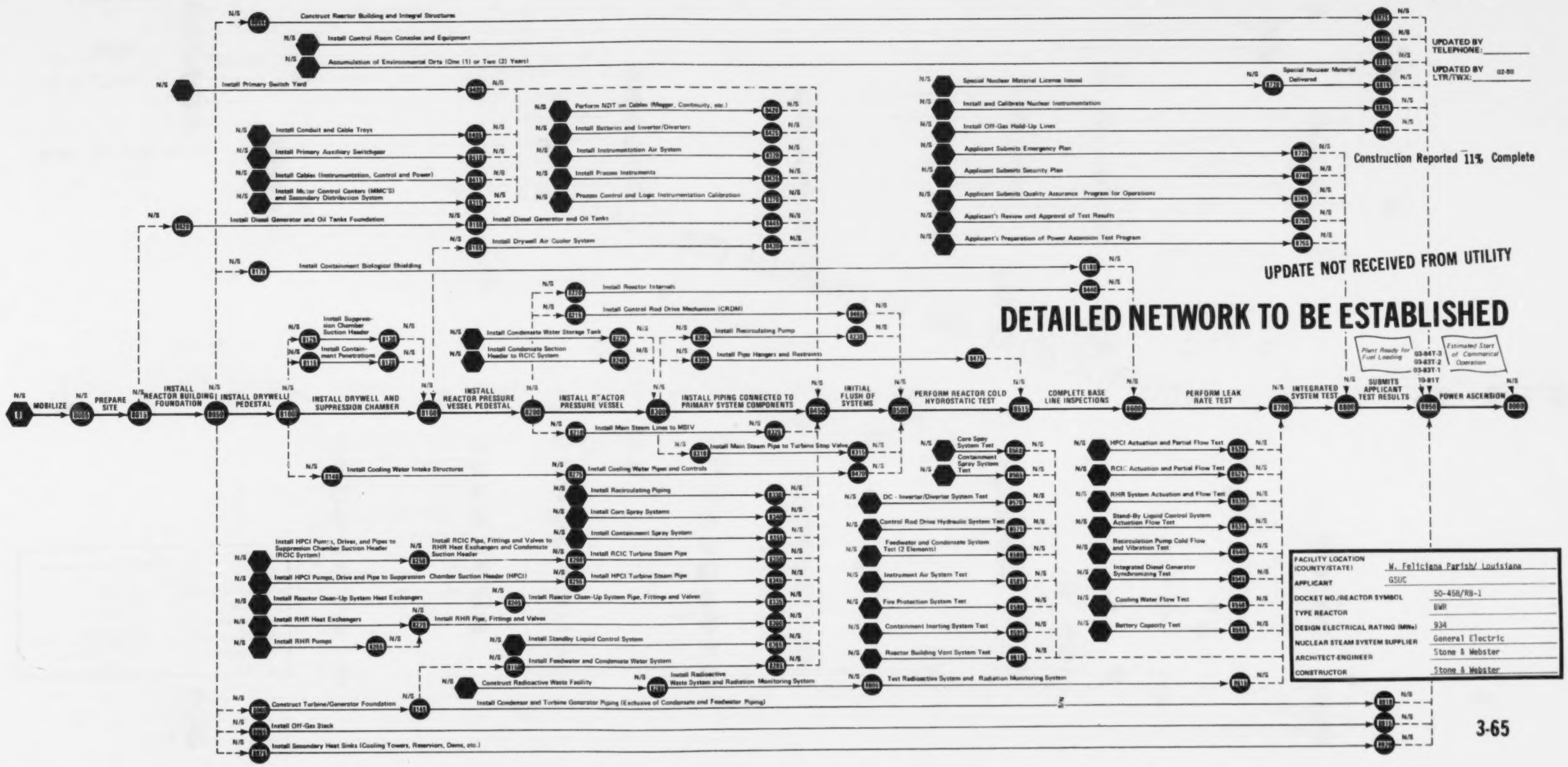
UPDATED BY TELEPHONE: __________

UPDATED BY LTR/TWX: 02-80

Construction Reported 11% Complete

UPDATE NOT RECEIVED FROM UTILITY

DETAILED NETWORK TO BE ESTABLISHED



MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
INSTALL DRYWELL PEDESTAL
INSTALL DRYWELL AND SUPPRESSION CHAMBER
INSTALL REACTOR PRESSURE VESSEL PEDESTAL
INSTALL REACTOR PRESSURE VESSEL
INSTALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH OF SYSTEMS
PERFORM REACTOR COLD HYDROSTATIC TEST
COMPLETE BASE LINE INSPECTIONS
PERFORM LEAK RATE TEST
INTEGRATED SYSTEM TEST
SUBMITS APPLICANT TEST RESULTS
POWER ASCENSION
8015
8050
8100
8160
8200
8300
8450
8500
8515
8600
8700
8800
8950
9000
N/S
Construct Reactor Building and Integral Structures
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MMC'S) and Secondary Distribution System
Install Diesel Generator and Oil Tanks Foundation
Install Diesel Generator and Oil Tanks
Install Drywell Air Cooler System
Perform NDT on Cables (Megger, Continuity, etc.)
Install Batteries and Invertor/Diverters
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Install Containment Biological Shielding
Install Reactor Internals
Install Control Rod Drive Mechanism (CRDM)
Install Suppression Chamber Suction Header
Install Containment Penetrations
Install Condensate Water Storage Tank
Install Condensate Section Header to RCIC System
Install Recirculating Pump
Install Pipe Hangers and Restraints
Install Main Steam Lines to MSIV
Install Main Steam Pipe to Turbine Stop Valve
Install Cooling Water Intake Structures
Install Cooling Water Pipes and Controls
Install Recirculating Piping
Install Core Spray Systems
Install Containment Spray System
Install HPCI Pumps, Drives, and Pipes to Suppression Chamber Suction Header (RCIC System)
Install RCIC Pipe, Fittings and Valves to RHR Heat Exchangers and Condensate Suction Header
Install RCIC Turbine Steam Pipe
Install HPCI Pumps, Drive and Pipe to Suppression Chamber Suction Header (HPCI)
Install HPCI Turbine Steam Pipe
Install Reactor Clean-Up System Heat Exchangers
Install Reactor Clean-Up System Pipe, Fittings and Valves
Install RHR Heat Exchangers
Install RHR Pipe, Fittings and Valves
Install RHR Pumps
Install Standby Liquid Control System
Install Feedwater and Condensate Water System
Construct Radioactive Waste Facility
Install Radioactive Waste System and Radiation Monitoring System
Construct Turbine/Generator Foundation
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater Piping)
Install Off-Gas Stack
Install Secondary Heat Sinks (Cooling Towers, Reservoirs, Dams, etc.)
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Install and Calibrate Nuclear Instrumentation
Install Off-Gas Hold-Up Lines
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits Quality Assurance Program for Operations
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Core Spray System Test
Containment Spray System Test
DC - Inverter/Diverter System Test
Control Rod Drive Hydraulic System Test
Feedwater and Condensate System Test (2 Elements)
Instrument Air System Test
Fire Protection System Test
Containment Inerting System Test
Reactor Building Vent System Test
Test Radioactive System and Radiation Monitoring System
HPCI Actuation and Partial Flow Test
RCIC Actuation and Partial Flow Test
RHR System Actuation and Flow Test
Stand-By Liquid Control System Actuation Flow Test
Recirculation Pump Cold Flow and Vibration Test
Integrated Diesel Generator Synchronizing Test
Cooling Water Flow Test
Battery Capacity Test
Plant Ready for Fuel Loading
03-84T-3
03-83T-2
03-83T-1
Estimated Start of Commercial Operation
10-81T

FACILITY LOCATION (COUNTY/STATE)	W. Feliciana Parish/ Louisiana
APPLICANT	GSUC
DOCKET NO./REACTOR SYMBOL	50-458/RB-1
TYPE REACTOR	BWR
DESIGN ELECTRICAL RATING (MWe)	934
NUCLEAR STEAM SYSTEM SUPPLIER	General Electric
ARCHITECT-ENGINEER	Stone & Webster
CONSTRUCTOR	Stone & Webster

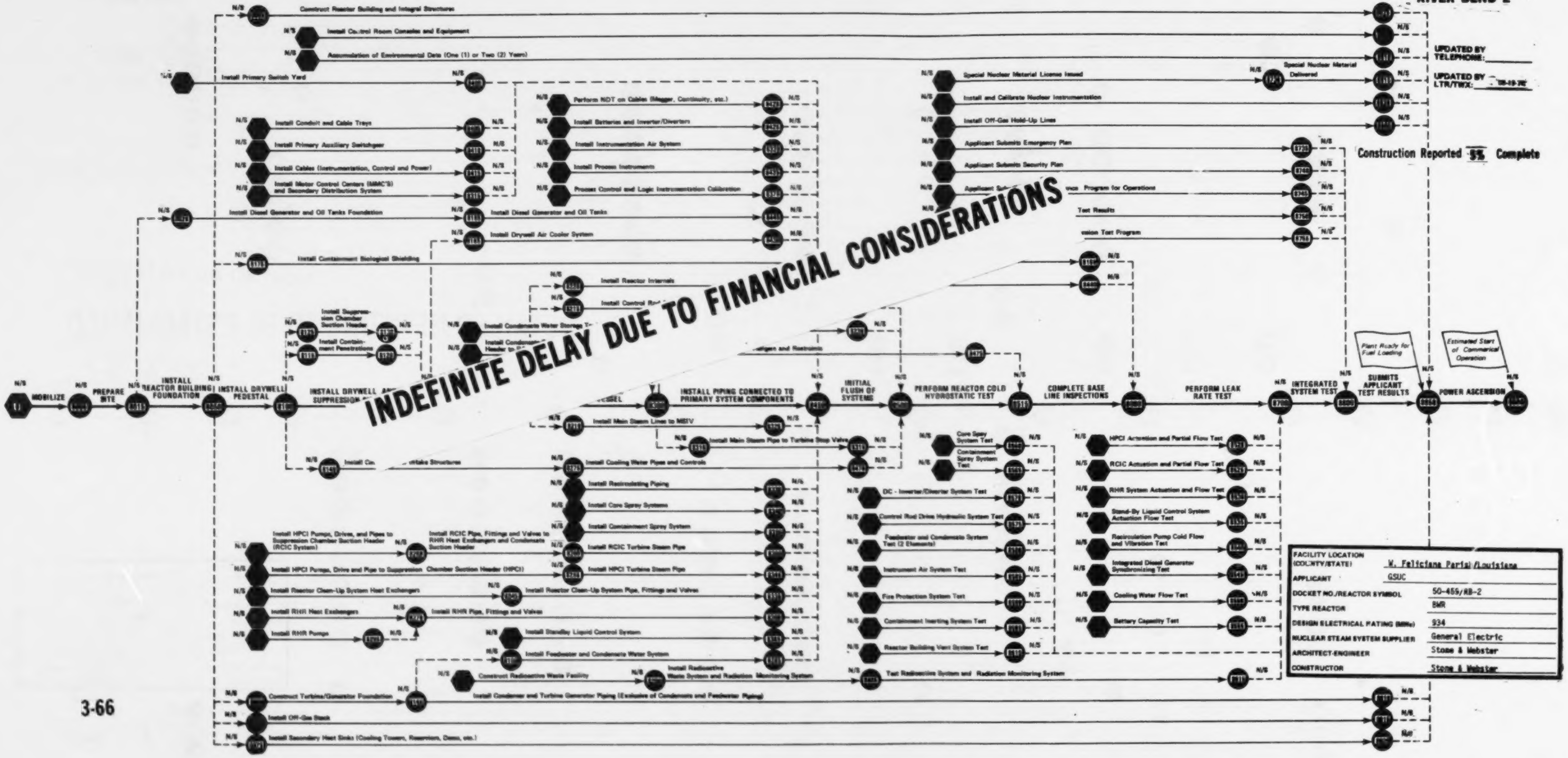
RIVER BEND 2

UPDATED BY TELEPHONE: ____________

UPDATED BY LTR/TWX: 10-19-76

Construction Reported 5% Complete

INDEFINITE DELAY DUE TO FINANCIAL CONSIDERATIONS


N/S
MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
INSTALL DRYWELL PEDESTAL
INSTALL DRYWELL AND SUPPRESSION
VESSEL
INSTALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH OF SYSTEMS
PERFORM REACTOR COLD HYDROSTATIC TEST
COMPLETE BASE LINE INSPECTIONS
PERFORM LEAK RATE TEST
INTEGRATED SYSTEM TEST
SUBMITS APPLICANT TEST RESULTS
POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
Construct Reactor Building and Integral Structures
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MMC'S) and Secondary Distribution System
Perform NDT on Cables (Megger, Continuity, etc.)
Install Batteries and Inverter/Diverters
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Install Diesel Generator and Oil Tanks Foundation
Install Diesel Generator and Oil Tanks
Install Drywell Air Cooler System
Install Containment Biological Shielding
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Install and Calibrate Nuclear Instrumentation
Install Off-Gas Hold-Up Lines
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Su… …nce Program for Operations
Test Results
…sion Test Program
Install Reactor Internals
Install Control Rod…
Install Suppression Chamber Section Header
Install Containment Penetrations
Install Condensate Water Storage T…
Install Condensate… Header to…
…gers and Restraints
Install Main Steam Lines to MSIV
Install Main Steam Pipe to Turbine Stop Valves
Install Co… …Intake Structures
Install Cooling Water Pipes and Controls
Install Recirculating Piping
Install Core Spray Systems
Install Containment Spray System
Install RCIC Turbine Steam Pipe
Install HPCI Turbine Steam Pipe
Install HPCI Pumps, Drives, and Pipes to Suppression Chamber Section Header (RCIC System)
Install RCIC Pipe, Fittings and Valves to RHR Heat Exchangers and Condensate Suction Header
Install HPCI Pumps, Drive and Pipe to Suppression Chamber Section Header (HPCI)
Install Reactor Clean-Up System Heat Exchangers
Install Reactor Clean-Up System Pipe, Fittings and Valves
Install RHR Heat Exchangers
Install RHR Pipe, Fittings and Valves
Install RHR Pumps
Install Standby Liquid Control System
Install Feedwater and Condensate Water System
Construct Radioactive Waste Facility
Install Radioactive Waste System and Radiation Monitoring System
Construct Turbine/Generator Foundation
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater Piping)
Install Off-Gas Stack
Install Secondary Heat Sinks (Cooling Towers, Reservoirs, Dams, etc.)
Core Spray System Test
Containment Spray System Test
DC - Inverter/Diverter System Test
Control Rod Drive Hydraulic System Test
Feedwater and Condensate System Test (2 Elements)
Instrument Air System Test
Fire Protection System Test
Containment Inerting System Test
Reactor Building Vent System Test
Test Radioactive System and Radiation Monitoring System
HPCI Actuation and Partial Flow Test
RCIC Actuation and Partial Flow Test
RHR System Actuation and Flow Test
Stand-By Liquid Control System Actuation Flow Test
Recirculation Pump Cold Flow and Vibration Test
Integrated Diesel Generator Synchronizing Test
Cooling Water Flow Test
Battery Capacity Test

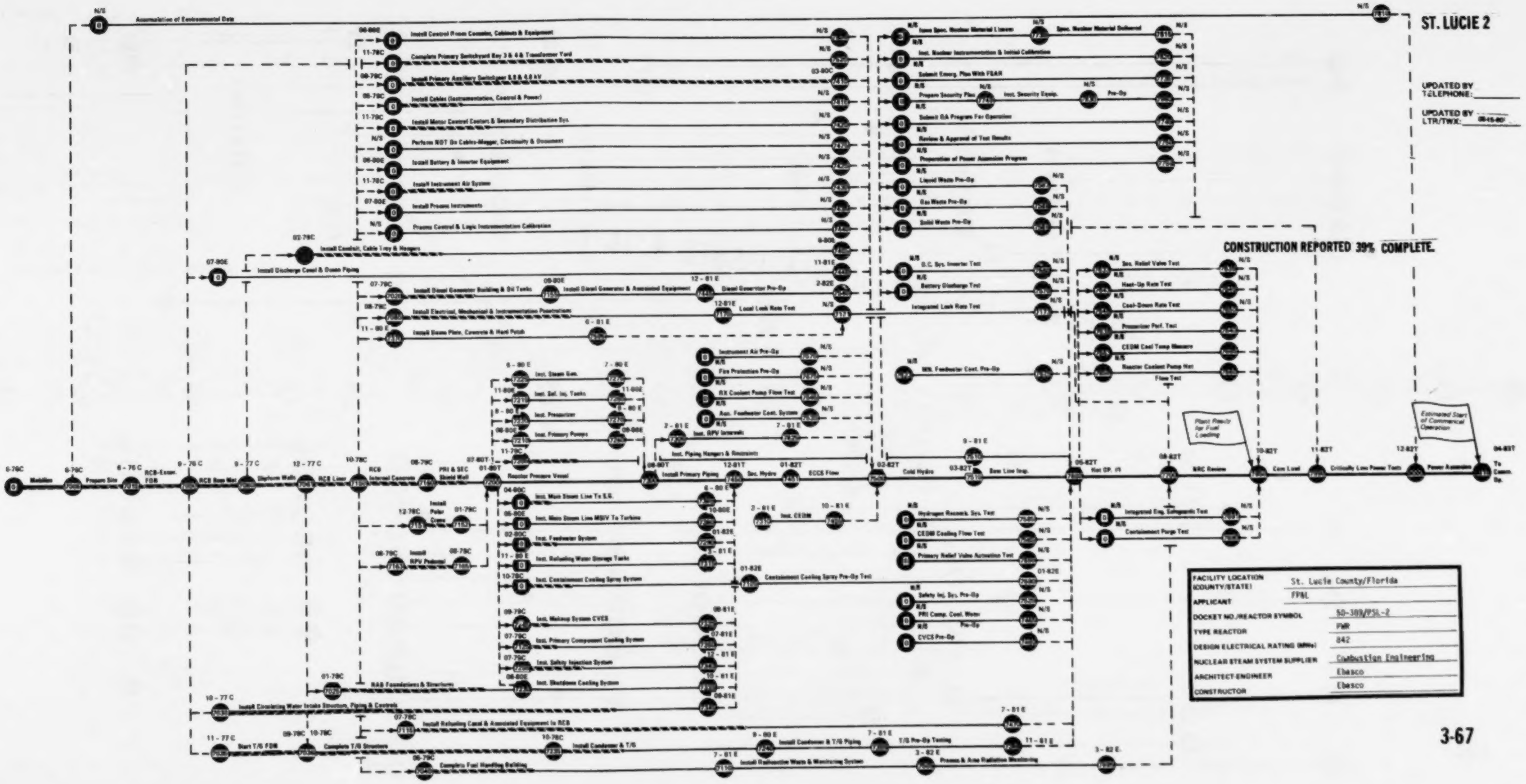
FACILITY LOCATION (COUNTY/STATE)	W. Feliciana Parish/Louisiana
APPLICANT	GSUC
DOCKET NO./REACTOR SYMBOL	50-459/RB-2
TYPE REACTOR	BWR
DESIGN ELECTRICAL RATING (MWe)	934
NUCLEAR STEAM SYSTEM SUPPLIER	General Electric
ARCHITECT-ENGINEER	Stone & Webster
CONSTRUCTOR	Stone & Webster

ST. LUCIE 2

UPDATED BY TELEPHONE: ________

UPDATED BY LTR/TWX: 08-15-80

CONSTRUCTION REPORTED 39% COMPLETE.



Accumulation of Environmental Data
Install Control Room Consoles, Cabinets & Equipment
Complete Primary Switchyard Bay 3 & 4 & Transformer Yard
Install Primary Auxiliary Switchgear 6.9 & 4.8 kV
Install Cables (Instrumentation, Control & Power)
Install Motor Control Centers & Secondary Distribution Sys.
Perform NDT On Cables-Megger, Continuity & Document
Install Battery & Inverter Equipment
Install Instrument Air System
Install Process Instruments
Process Control & Logic Instrumentation Calibration
Install Conduit, Cable Tray & Hangers
Install Discharge Canal & Ocean Piping
Install Diesel Generator Building & Oil Tanks
Install Diesel Generator & Associated Equipment
Diesel Generator Pre-Op
Install Electrical, Mechanical & Instrumentation Penetrations
Local Leak Rate Test
Install Dome Plate, Concrete & Hard Patch
Issue Spec. Nuclear Material License
Spec. Nuclear Material Delivered
Inst. Nuclear Instrumentation & Initial Calibration
Submit Emerg. Plan With FSAR
Prepare Security Plan
Inst. Security Equip.
Pre-Op
Submit QA Program For Operation
Review & Approval of Test Results
Preparation of Power Ascension Program
Liquid Waste Pre-Op
Gas Waste Pre-Op
Solid Waste Pre-Op
D.C. Sys. Inverter Test
Battery Discharge Test
Integrated Leak Rate Test
Sec. Relief Valve Test
Heat-Up Rate Test
Cool-Down Rate Test
Pressurizer Perf. Test
CEDM Cool Temp Measure
Reactor Coolant Pump Flow Test
Aux. Feedwater Cont. Pre-Op
Instrument Air Pre-Op
Fire Protection Pre-Op
RX Coolant Pump Flow Test
Aux. Feedwater Cont. System
Inst. Steam Gen.
Inst. Saf. Inj. Tanks
Inst. Pressurizer
Inst. Primary Pumps
Inst. RPV Internals
Inst. Piping Hangers & Restraints
Mobilize
Prepare Site
RCB-Excav. FDN
RCB Base Mat
Cylinder Walls
RCB Liner
RCB Internal Concrete
PRI & SEC Shield Wall
Reactor Pressure Vessel
Install Primary Piping
Sec. Hydro
ECCS Flow
Cold Hydro
Base Line Insp.
Hot Op. (?)
NRC Review
Core Load
Criticality Low Power Tests
Power Ascension
To Comm. Op.
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
Inst. Main Steam Line To S.G.
Inst. Main Steam Line MSIV To Turbine
Inst. Feedwater System
Inst. Refueling Water Storage Tanks
Inst. Containment Cooling Spray System
Inst. CEDM
Containment Cooling Spray Pre-Op Test
Hydrogen Recomb. Sys. Test
CEDM Cooling Flow Test
Primary Relief Valve Actuation Test
Integrated Eng. Safeguards Test
Containment Purge Test
Safety Inj. Sys. Pre-Op
PRI Comp. Cool. Water Pre-Op
CVCS Pre-Op
Install Polar Crane
Install RPV Pedestal
Inst. Makeup System CVCS
Inst. Primary Component Cooling System
Inst. Safety Injection System
Inst. Shutdown Cooling System
RAB Foundations & Structures
Install Circulating Water Intake Structure, Piping & Controls
Install Refueling Canal & Associated Equipment In RCB
Start T/G FDN
Complete T/G Structure
Install Condenser & T/G
Install Condenser & T/G Piping
T/G Pre-Op Testing
Complete Fuel Handling Building
Install Radioactive Waste & Monitoring System
Process & Area Radiation Monitoring

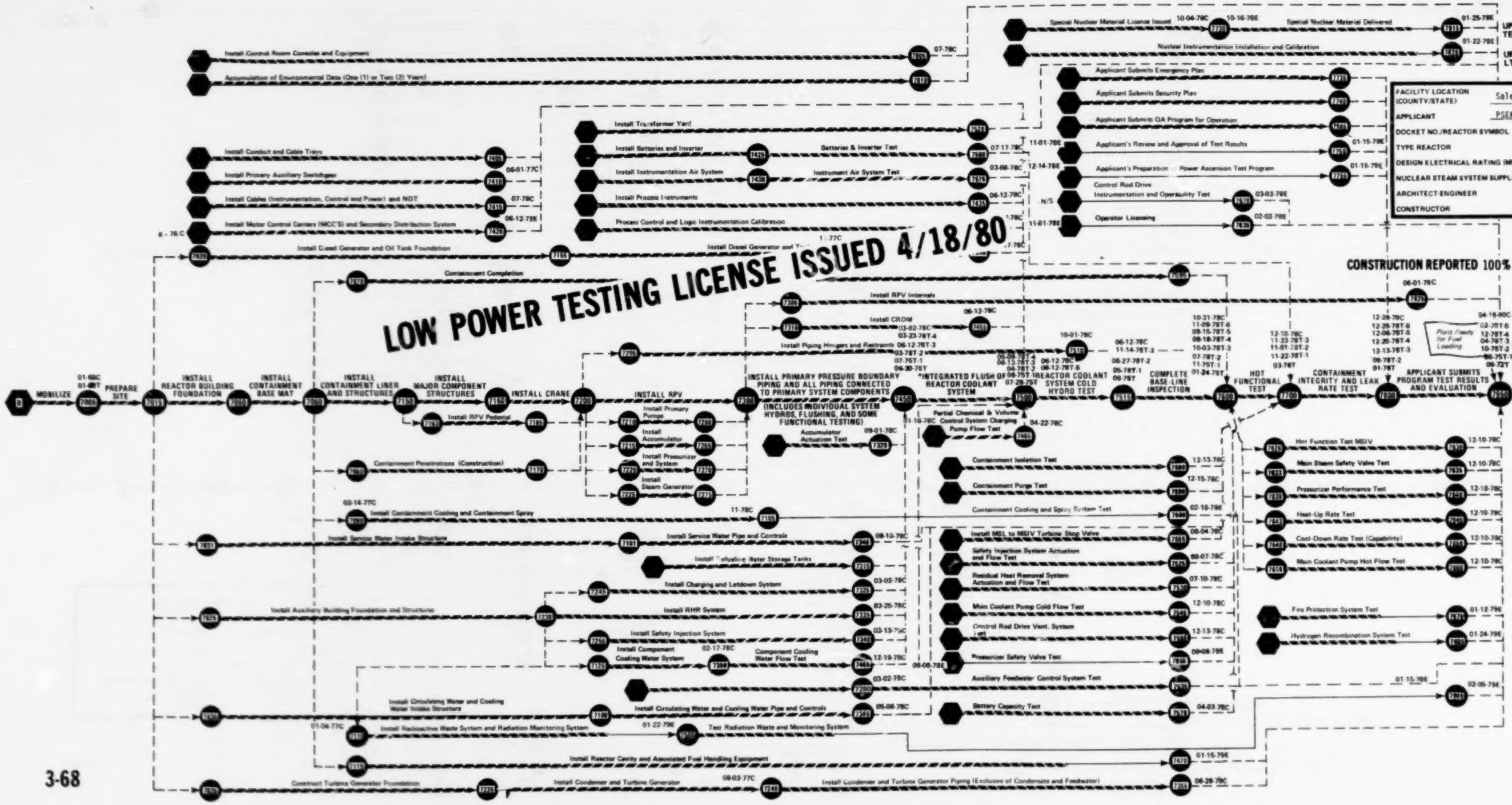
FACILITY LOCATION (COUNTY/STATE)	St. Lucie County/Florida
APPLICANT	FP&L
DOCKET NO./REACTOR SYMBOL	50-389/PSL-2
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	842
NUCLEAR STEAM SYSTEM SUPPLIER	Combustion Engineering
ARCHITECT-ENGINEER	Ebasco
CONSTRUCTOR	Ebasco

SALEM 2

UPDATED BY TELEPHONE: ____ ____

UPDATED BY LTR/TWX: 01-09-79

FACILITY LOCATION (COUNTY/STATE)	Salem County/New Jersey
APPLICANT	PSE&G
DOCKET NO./REACTOR SYMBOL	50-311/SA-2
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1115
NUCLEAR STEAM SYSTEM SUPPLIER	Westinghouse
ARCHITECT-ENGINEER	PSE&G
CONSTRUCTOR	UE&C



MOBILIZE
01-68C
01-68T
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
INSTALL CONTAINMENT BASE MAT
INSTALL CONTAINMENT LINER AND STRUCTURES
INSTALL MAJOR COMPONENT STRUCTURES
INSTALL CRANE
INSTALL RPV
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS (INCLUDES INDIVIDUAL SYSTEM HYDROS, FLUSHING, AND SOME FUNCTIONAL TESTING)
*INTEGRATED FLUSH OF REACTOR COOLANT SYSTEM
REACTOR COOLANT SYSTEM COLD HYDRO TEST
COMPLETE BASE-LINE INSPECTION
HOT FUNCTIONAL TEST
CONTAINMENT INTEGRITY AND LEAK RATE TEST
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
Install Control Room Consoles and Equipment
07-78C
Accumulation of Environmental Data (One (1) or Two (2) Years)
Install Conduit and Cable Trays
06-01-77C
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power) and NDT
07-78C
Install Motor Control Centers (MCC'S) and Secondary Distribution System
06-12-78E
6-76 C
Install Diesel Generator and Oil Tank Foundation
Install Diesel Generator and T...
11-77C
Install Transformer Yard
Install Batteries and Inverter
Batteries & Inverter Test
07-17-78C
Install Instrumentation Air System
Instrument Air System Test
03-06-78C
Install Process Instruments
06-12-78C
Process Control and Logic Instrumentation Calibration
Special Nuclear Material License Issued
10-04-78C
10-16-78E
Special Nuclear Material Delivered
01-25-79E
Nuclear Instrumentation Installation and Calibration
01-22-79E
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
11-01-78E
Applicant's Review and Approval of Test Results
01-15-79E
12-14-78E
Applicant's Preparation ... Power Ascension Test Program
01-15-79E
N/S
Control Rod Drive Instrumentation and Operability Test
03-02-79E
11-01-78E
Operator Licensing
02-02-79E
Containment Completion
Install RPV Internals
06-01-78C
Install CRDM
06-12-78C
03-02-78C
03-23-78T-4
Install Piping Hangers and Restraints
06-12-78T-3
03-78T-2
07-75T-1
06-30-75T
10-01-78C
06-12-78C
11-14-78T-3
06-27-78T-2
05-78T-1
06-75T
10-31-78C
11-09-78T-6
09-15-78T-5
08-18-78T-4
10-03-78T-3
07-78T-2
11-75T-1
01-24-75T
12-10-78C
11-23-78T-3
11-01-78T-2
11-22-78T-1
03-76T
12-29-78C
12-29-78T-6
12-06-78T-5
12-20-78T-4
12-13-78T-3
08-78T-2
01-78T
04-18-80C
02-79T-6
12-78T-4
04-76T-3
10-75T-2
06-75T-1
09-72T
06-79T-4
05-11-79T-3
08-79T-2
04-76T-1
10-76T
Install RPV Pedestal
Install Primary Pumps
Install Accumulator
Install Pressurizer and System
Install Steam Generator
Containment Penetrations (Construction)
Accumulator Actuation Test
09-01-78C
01-16-78C
Partial Chemical & Volume Control System Charging Pump Flow Test
04-22-78C
08-14-77C
Install Containment Cooling and Containment Spray
11-78C
Install Service Water Intake Structure
Install Service Water Pipe and Controls
08-10-78C
Install Refueling Water Storage Tanks
Install Charging and Letdown System
03-02-78C
Install Auxiliary Building Foundation and Structures
Install RHR System
03-25-78C
Install Safety Injection System
03-13-78C
Install Component Cooling Water System
02-17-78C
Component Cooling Water Flow Test
12-19-78C
09-08-78E
03-02-78C
Install Circulating Water and Cooling Water Intake Structure
Install Circulating Water and Cooling Water Pipe and Controls
06-08-78C
01-04-77C
Install Radioactive Waste System and Radiation Monitoring System
01-22-79E
Test Radiation Waste and Monitoring System
Install Reactor Cavity and Associated Fuel Handling Equipment
01-15-79E
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator
08-03-77C
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater)
06-28-78C
Containment Isolation Test
12-13-78C
Containment Purge Test
12-15-78C
Containment Cooling and Spray System Test
02-10-79E
Install MSL to MSIV Turbine Stop Valve
08-04-78C
Safety Injection System Actuation and Flow Test
08-07-78C
Residual Heat Removal System Actuation and Flow Test
07-10-78C
Main Coolant Pump Cold Flow Test
12-10-78C
Control Rod Drive Vent. System Test
12-13-78C
Pressurizer Safety Valve Test
09-08-78E
Auxiliary Feedwater Control System Test
Battery Capacity Test
04-03-78C
Hot Function Test MSIV
12-10-78C
Main Steam Safety Valve Test
12-10-78C
Pressurizer Performance Test
12-10-78C
Heat-Up Rate Test
12-10-78C
Cool-Down Rate Test (Capability)
12-10-78C
Main Coolant Pump Hot Flow Test
12-10-78C
Fire Protection System Test
01-12-79E
Hydrogen Recombination System Test
01-24-79E
01-15-79E
02-05-79E

LOW POWER TESTING LICENSE ISSUED 4/18/80

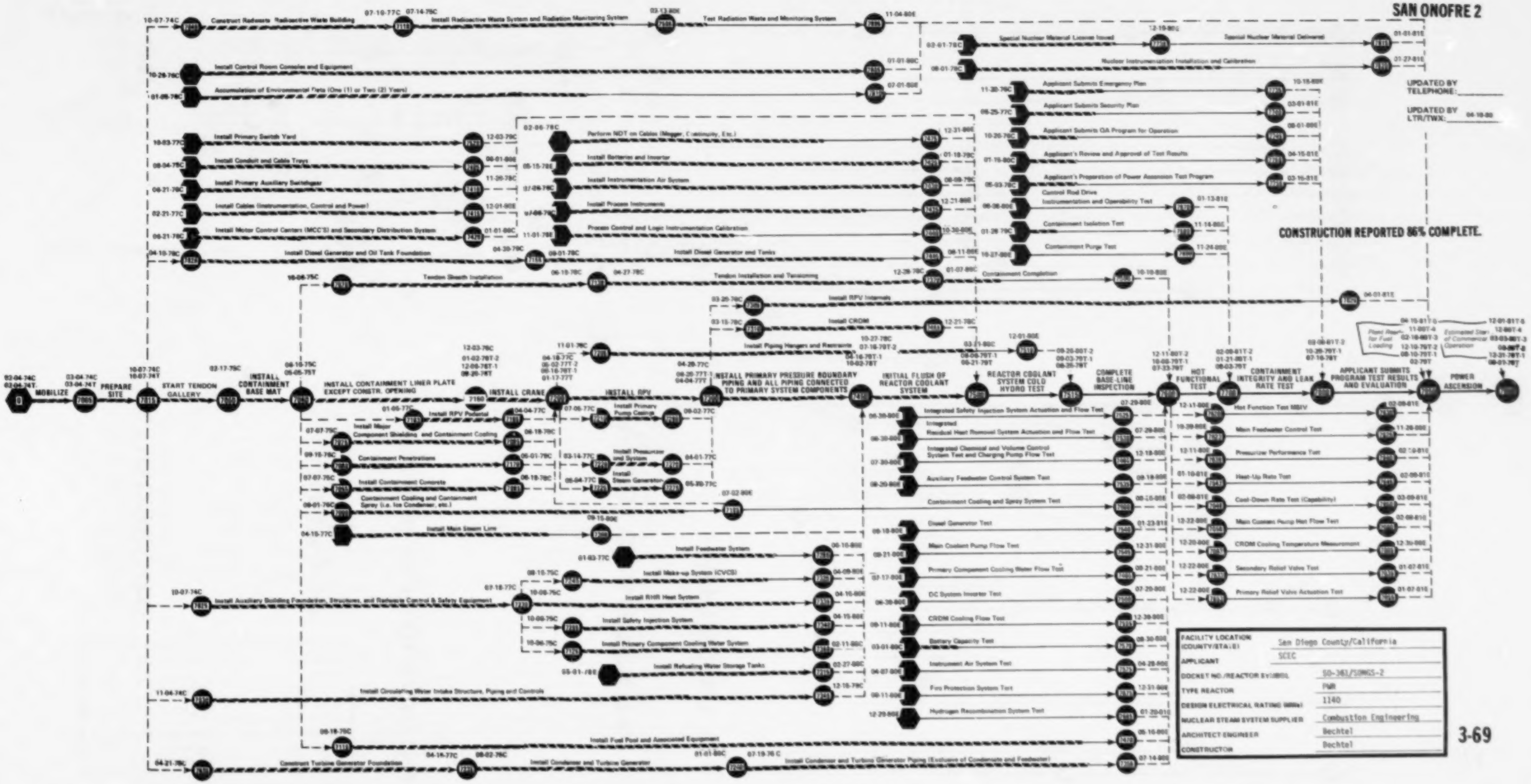
CONSTRUCTION REPORTED 100% COMPLETE.

SAN ONOFRE 2

UPDATED BY TELEPHONE: ____________

UPDATED BY LTR/TWX: 04-10-80

CONSTRUCTION REPORTED 86% COMPLETE.



02-04-74C
02-04-74T
MOBILIZE
03-04-74C
03-04-74T
PREPARE SITE
10-07-74C
10-07-74T
START TENDON GALLERY
02-17-75C
INSTALL CONTAINMENT BASE MAT
08-16-75C
05-05-75T
INSTALL CONTAINMENT LINER PLATE EXCEPT CONSTR. OPENING
12-03-76C
01-02-76T-2
12-08-76T-1
09-20-76T
7150
INSTALL CRANE
04-18-77C
06-02-77T-2
08-16-76T-1
01-17-77T
INSTALL RPV
04-29-77C
08-20-77T-1
04-04-77T
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
REACTOR COOLANT SYSTEM COLD HYDRO TEST
COMPLETE BASE-LINE INSPECTION
HOT FUNCTIONAL TEST
CONTAINMENT INTEGRITY AND LEAK RATE TEST
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
10-07-74C
Construct Radwaste Radioactive Waste Building
07-10-77C
07-14-78C
Install Radioactive Waste System and Radiation Monitoring System
03-13-80E
Test Radiation Waste and Monitoring System
11-04-80E
10-28-76C
Install Control Room Consoles and Equipment
01-01-80C
01-08-78C
Accumulation of Environmental Data (One (1) or Two (2) Years)
07-01-80E
10-03-77C
Install Primary Switch Yard
12-03-79C
08-04-75C
Install Conduit and Cable Trays
08-01-80E
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Install Diesel Generator and Oil Tank Foundation
02-06-78C
Perform NDT on Cables (Megger, Continuity, Etc.)
12-31-80E
05-15-78E
Install Batteries and Inverter
01-18-79C
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Install Diesel Generator and Tanks
Tendon Sheath Installation
Tendon Installation and Tensioning
Containment Completion
02-01-79C
Special Nuclear Material License Issued
Special Nuclear Material Delivered
01-01-81E
08-01-79C
Nuclear Instrumentation Installation and Calibration
01-27-81E
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Install RPV Internals
04-01-81E
Install CRDM
12-21-78C
Install Piping Hangers and Restraints
Install RPV Pedestal
Install Major Component Shielding and Containment Cooling
Containment Penetrations
Install Containment Concrete
Containment Cooling and Containment Spray (i.e. Ice Condenser, etc.)
Install Main Steam Line
Install Primary Pump Casings
Install Pressurizer and System
Install Steam Generators
Install Feedwater System
Install Make-up System (CVCS)
Install RHR Heat System
Install Safety Injection System
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
Install Auxiliary Building Foundation, Structures, and Radwaste Control & Safety Equipment
Install Circulating Water Intake Structure, Piping and Controls
Install Fuel Pool and Associated Equipment
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater)
Integrated Safety Injection System Actuation and Flow Test
Integrated Residual Heat Removal System Actuation and Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Auxiliary Feedwater Control System Test
Containment Cooling and Spray System Test
Diesel Generator Test
Main Coolant Pump Flow Test
Primary Component Cooling Water Flow Test
DC System Inverter Test
CRDM Cooling Flow Test
Battery Capacity Test
Instrument Air System Test
Fire Protection System Test
Hydrogen Recombination System Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Main Coolant Pump Hot Flow Test
CRDM Cooling Temperature Measurement
Secondary Relief Valve Test
Primary Relief Valve Actuation Test

FACILITY LOCATION (COUNTY/STATE)	San Diego County/California
APPLICANT	SCEC
DOCKET NO./REACTOR SYMBOL	50-361/SONGS-2
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1140
NUCLEAR STEAM SYSTEM SUPPLIER	Combustion Engineering
ARCHITECT ENGINEER	Bechtel
CONSTRUCTOR	Bechtel

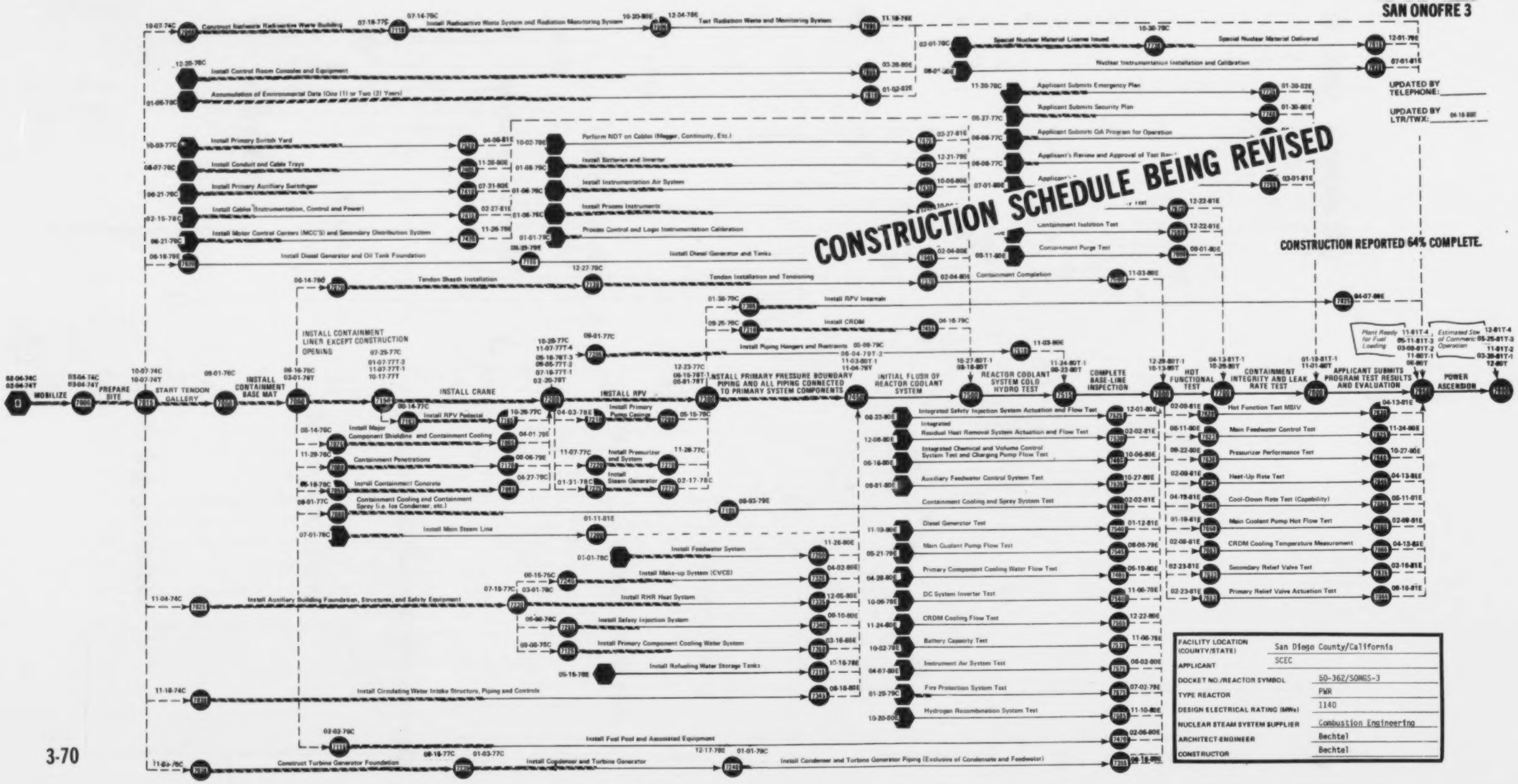
SAN ONOFRE 3

UPDATED BY TELEPHONE: __________

UPDATED BY LTR/TWX: 04-18-80E

CONSTRUCTION SCHEDULE BEING REVISED

CONSTRUCTION REPORTED 64% COMPLETE.

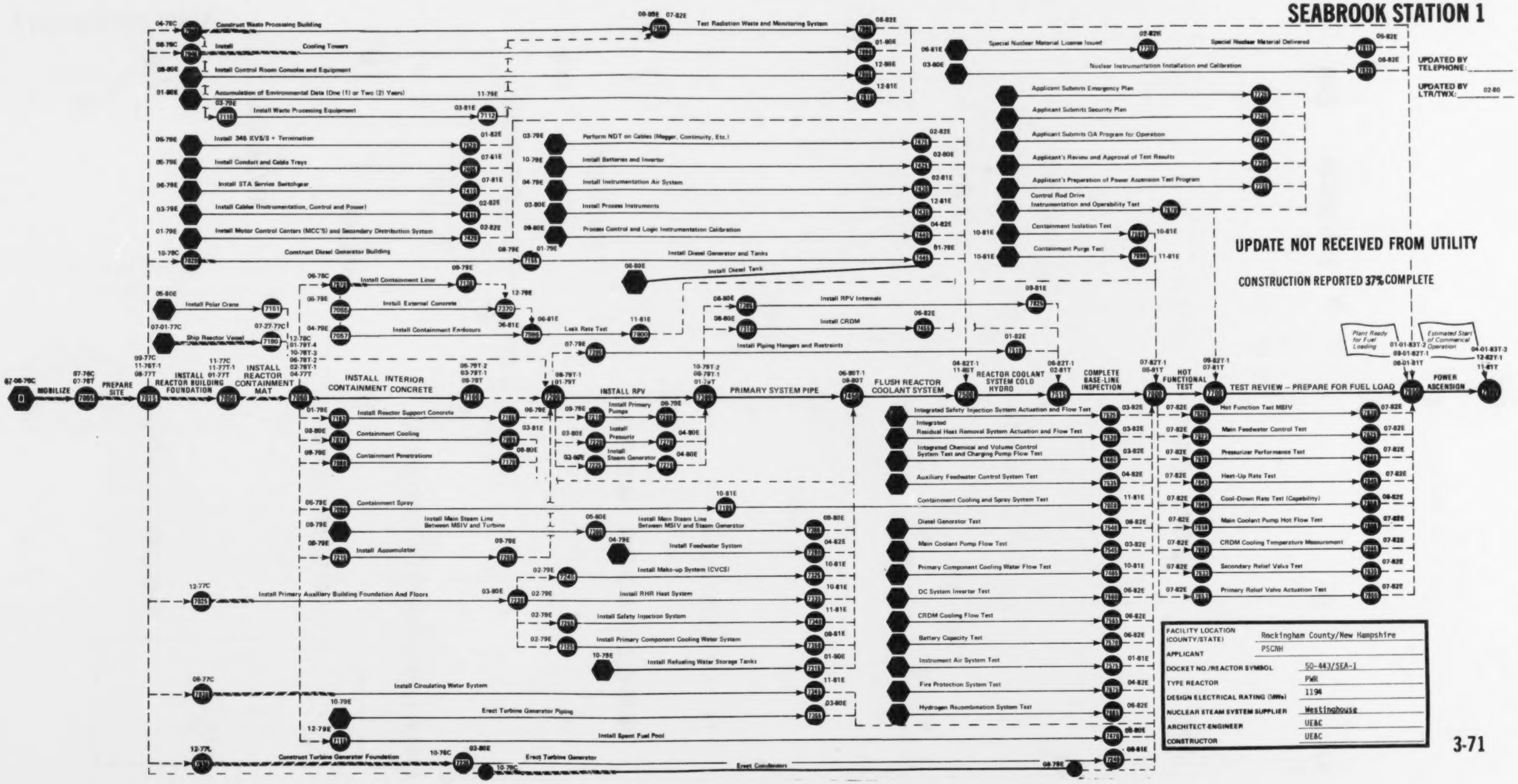

MOBILIZE
PREPARE SITE
START TENDON GALLERY
INSTALL CONTAINMENT BASE MAT
INSTALL CONTAINMENT LINER EXCEPT CONSTRUCTION OPENING
INSTALL CRANE
INSTALL RPV
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
REACTOR COOLANT SYSTEM COLD HYDRO TEST
COMPLETE BASE-LINE INSPECTION
HOT FUNCTIONAL TEST
CONTAINMENT INTEGRITY AND LEAK RATE TEST
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
Construct Radwaste Radioactive Waste Building
Install Radioactive Waste System and Radiation Monitoring System
Test Radiation Waste and Monitoring System
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Install Diesel Generator and Oil Tank Foundation
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Inverter
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Install Diesel Generator and Tanks
Containment Isolation Test
Containment Purge Test
Tendon Sheath Installation
Tendon Installation and Tensioning
Containment Completion
Install RPV Internals
Install CRDM
Install Piping Hangers and Restraints
Install RPV Pedestal
Install Major Component Shielding and Containment Cooling
Containment Penetrations
Install Containment Concrete
Containment Cooling and Containment Spray (i.e. Ice Condenser, etc.)
Install Main Steam Line
Install Primary Pump Casings
Install Pressurizer and System
Install Steam Generator
Install Feedwater System
Install Make-up System (CVCS)
Install RHR Heat System
Install Safety Injection System
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
Install Auxiliary Building Foundation, Structures, and Safety Equipment
Install Circulating Water Intake Structures, Piping and Controls
Install Fuel Pool and Associated Equipment
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater)
Integrated Safety Injection System Actuation and Flow Test
Integrated Residual Heat Removal System Actuation and Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Auxiliary Feedwater Control System Test
Containment Cooling and Spray System Test
Diesel Generator Test
Main Coolant Pump Flow Test
Primary Component Cooling Water Flow Test
DC System Inverter Test
CRDM Cooling Flow Test
Battery Capacity Test
Instrument Air System Test
Fire Protection System Test
Hydrogen Recombination System Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Main Coolant Pump Hot Flow Test
CRDM Cooling Temperature Measurement
Secondary Relief Valve Test
Primary Relief Valve Actuation Test

FACILITY LOCATION (COUNTY/STATE)	San Diego County/California
APPLICANT	SCEC
DOCKET NO./REACTOR SYMBOL	50-362/SONGS-3
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1140
NUCLEAR STEAM SYSTEM SUPPLIER	Combustion Engineering
ARCHITECT-ENGINEER	Bechtel
CONSTRUCTOR	Bechtel

SEABROOK STATION 1

UPDATED BY TELEPHONE: ________

UPDATED BY LTR/TWX: 02-80



07-08-76C
MOBILIZE
07-76C
07-76T
7005
PREPARE SITE
09-77C
11-76T-1
08-77T
7015
INSTALL REACTOR BUILDING FOUNDATION
11-77C
11-77T-1
01-77T
INSTALL REACTOR CONTAINMENT MAT
12-78C
01-79T-4
10-78T-3
06-78T-2
02-78T-1
04-77T
INSTALL INTERIOR CONTAINMENT CONCRETE
05-79T-2
03-78T-1
09-78T
08-79T-1
01-79T
INSTALL RPV
10-79T-2
08-78T-1
01-79T
PRIMARY SYSTEM PIPE
06-80T-1
09-80T
FLUSH REACTOR COOLANT SYSTEM
04-82T-1
11-80T
REACTOR COOLANT SYSTEM COLD HYDRO
06-82T-1
02-81T
COMPLETE BASE-LINE INSPECTION
07-82T-1
05-81T
HOT FUNCTIONAL TEST
09-82T-1
07-81T
TEST REVIEW – PREPARE FOR FUEL LOAD
Plant Ready for Fuel Loading
01-01-83T-2
08-01-82T-1
08-01-81T
POWER ASCENSION
Estimated Start of Commercial Operation
04-01-83T-2
12-82T-1
11-81T
Construct Waste Processing Building
Install Cooling Towers
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Install Waste Processing Equipment
Test Radiation Waste and Monitoring System
Install 345 KVS/S + Termination
Install Conduit and Cable Trays
Install STA Service Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Construct Diesel Generator Building
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Inverter
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Install Diesel Generator and Tanks
Install Diesel Tank
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Install Containment Liner
Install External Concrete
Install Containment Enclosure
Leak Rate Test
Install Polar Crane
Ship Reactor Vessel
07-01-77C
07-27-77C
Install RPV Internals
Install CRDM
Install Piping Hangers and Restraints
Install Reactor Support Concrete
Containment Cooling
Containment Penetrations
Install Primary Pumps
Install Pressurizer
Install Steam Generator
Containment Spray
Install Main Steam Line Between MSIV and Turbine
Install Main Steam Line Between MSIV and Steam Generator
Install Accumulator
Install Feedwater System
Install Make-up System (CVCS)
Install Primary Auxiliary Building Foundation And Floors
Install RHR Heat System
Install Safety Injection System
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
Install Circulating Water System
Erect Turbine Generator Piping
Install Spent Fuel Pool
Construct Turbine Generator Foundation
Erect Turbine Generator
Erect Condensers
Integrated Safety Injection System Actuation and Flow Test
Integrated Residual Heat Removal System Actuation and Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Auxiliary Feedwater Control System Test
Containment Cooling and Spray System Test
Diesel Generator Test
Main Coolant Pump Flow Test
Primary Component Cooling Water Flow Test
DC System Inverter Test
CRDM Cooling Flow Test
Battery Capacity Test
Instrument Air System Test
Fire Protection System Test
Hydrogen Recombination System Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Main Coolant Pump Hot Flow Test
CRDM Cooling Temperature Measurement
Secondary Relief Valve Test
Primary Relief Valve Actuation Test

UPDATE NOT RECEIVED FROM UTILITY

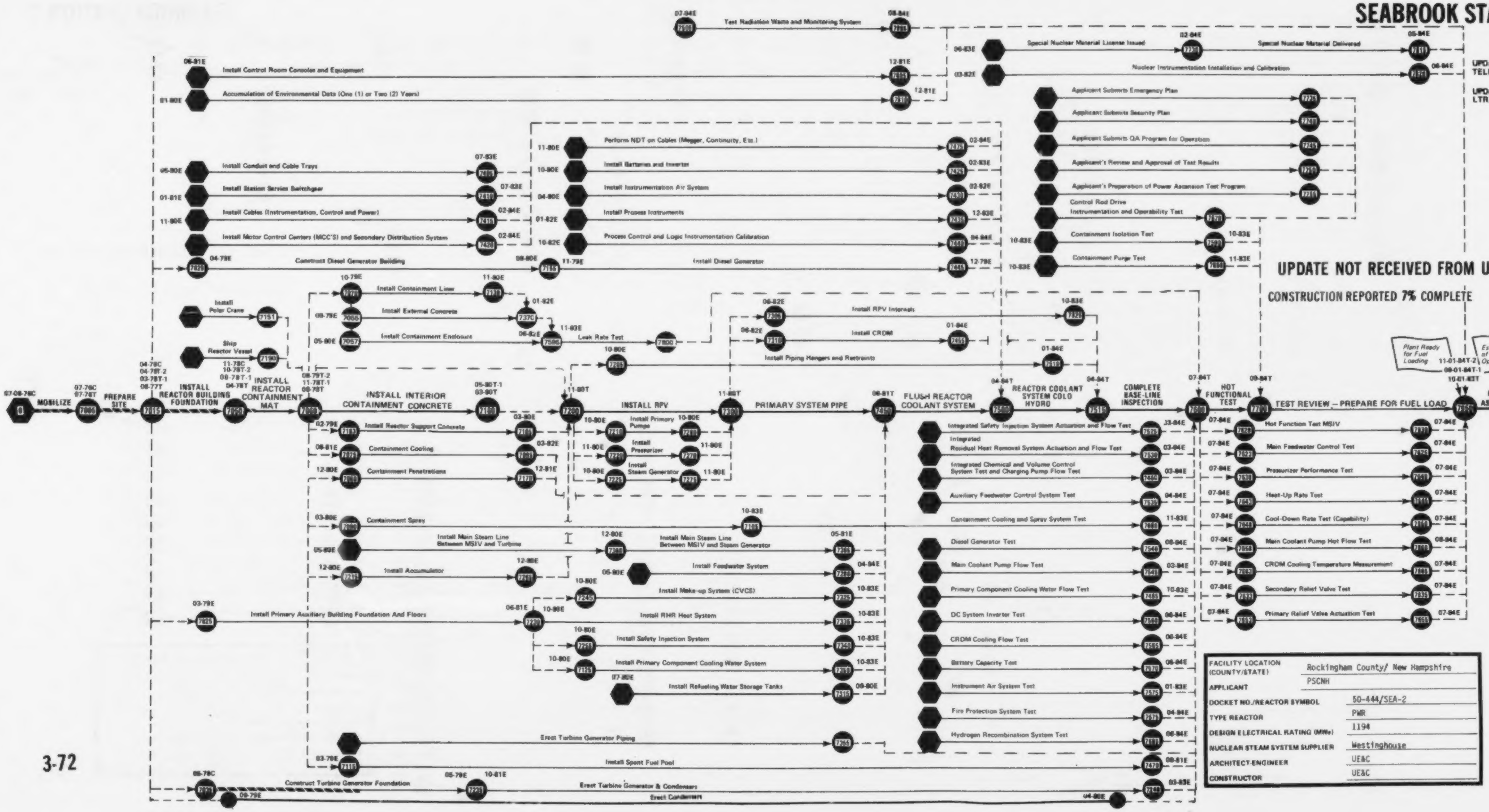
CONSTRUCTION REPORTED 37% COMPLETE

FACILITY LOCATION (COUNTY/STATE)	Rockingham County/New Hampshire
APPLICANT	PSCNH
DOCKET NO./REACTOR SYMBOL	50-443/SEA-1
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1194
NUCLEAR STEAM SYSTEM SUPPLIER	Westinghouse
ARCHITECT-ENGINEER	UE&C
CONSTRUCTOR	UE&C

SEABROOK STATION 2

UPDATED BY TELEPHONE: ______

UPDATED BY LTR/TWX: 02-09-79


MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
INSTALL REACTOR CONTAINMENT MAT
INSTALL INTERIOR CONTAINMENT CONCRETE
INSTALL RPV
PRIMARY SYSTEM PIPE
FLUSH REACTOR COOLANT SYSTEM
REACTOR COOLANT SYSTEM COLD HYDRO
COMPLETE BASE-LINE INSPECTION
HOT FUNCTIONAL TEST
TEST REVIEW – PREPARE FOR FUEL LOAD
POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commerical Operation
Test Radiation Waste and Monitoring System
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Install Conduit and Cable Trays
Install Station Service Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Inverter
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Construct Diesel Generator Building
Install Diesel Generator
Install Polar Crane
Ship Reactor Vessel
Install Containment Liner
Install External Concrete
Install Containment Enclosure
Leak Rate Test
Install RPV Internals
Install CRDM
Install Piping Hangers and Restraints
Install Reactor Support Concrete
Containment Cooling
Containment Penetrations
Install Primary Pumps
Install Pressurizer
Install Steam Generator
Containment Spray
Install Main Steam Line Between MSIV and Turbine
Install Main Steam Line Between MSIV and Steam Generator
Install Accumulator
Install Feedwater System
Install Make-up System (CVCS)
Install Primary Auxiliary Building Foundation And Floors
Install RHR Heat System
Install Safety Injection System
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
Erect Turbine Generator Piping
Install Spent Fuel Pool
Construct Turbine Generator Foundation
Erect Turbine Generator & Condensers
Erect Condensers
Integrated Safety Injection System Actuation and Flow Test
Integrated Residual Heat Removal System Actuation and Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Auxiliary Feedwater Control System Test
Containment Cooling and Spray System Test
Diesel Generator Test
Main Coolant Pump Flow Test
Primary Component Cooling Water Flow Test
DC System Inverter Test
CRDM Cooling Flow Test
Battery Capacity Test
Instrument Air System Test
Fire Protection System Test
Hydrogen Recombination System Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Main Coolant Pump Hot Flow Test
CRDM Cooling Temperature Measurement
Secondary Relief Valve Test
Primary Relief Valve Actuation Test

UPDATE NOT RECEIVED FROM UTILITY

CONSTRUCTION REPORTED 7% COMPLETE

FACILITY LOCATION (COUNTY/STATE)	Rockingham County/ New Hampshire
APPLICANT	PSCNH
DOCKET NO./REACTOR SYMBOL	50-444/SEA-2
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1194
NUCLEAR STEAM SYSTEM SUPPLIER	Westinghouse
ARCHITECT-ENGINEER	UE&C
CONSTRUCTOR	UE&C

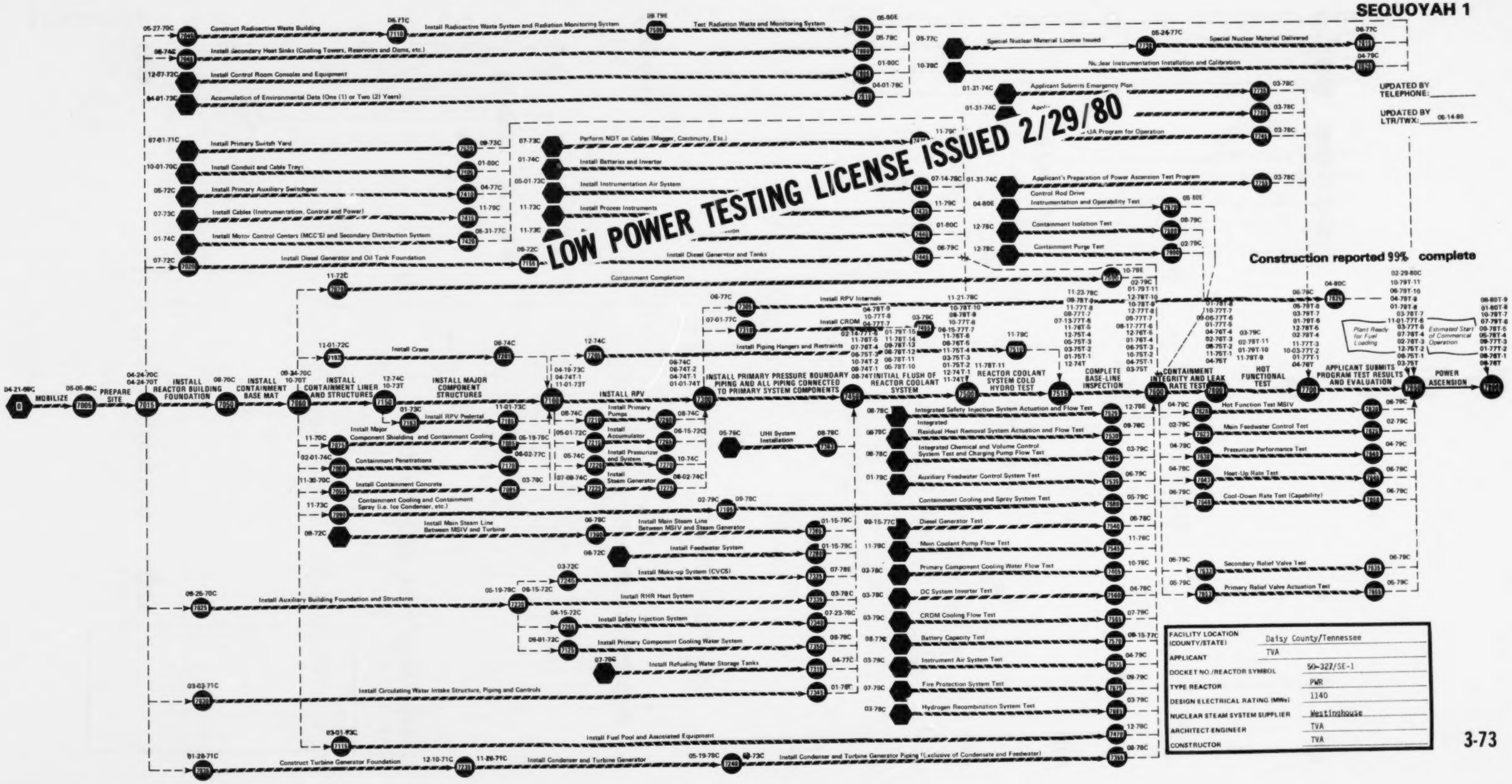
SEQUOYAH 1

UPDATED BY TELEPHONE: ____________

UPDATED BY LTR/TWX: 05-14-80

LOW POWER TESTING LICENSE ISSUED 2/29/80

Construction reported 99% complete



MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
INSTALL CONTAINMENT BASE MAT
INSTALL CONTAINMENT LINER AND STRUCTURES
INSTALL MAJOR COMPONENT STRUCTURES
INSTALL RPV
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
REACTOR COOLANT SYSTEM COLD HYDRO TEST
COMPLETE BASE-LINE INSPECTION
CONTAINMENT INTEGRITY AND LEAK RATE TEST
HOT FUNCTIONAL TEST
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
POWER ASCENSION
Construct Radioactive Waste Building
Install Radioactive Waste System and Radiation Monitoring System
Test Radiation Waste and Monitoring System
Install Secondary Heat Sinks (Cooling Towers, Reservoirs and Dams, etc.)
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
QA Program for Operation
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Install Diesel Generator and Oil Tank Foundation
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Invertor
Install Instrumentation Air System
Install Process Instruments
Install Diesel Generator and Tanks
Containment Completion
Install RPV Internals
Install CRDM
Install Piping Hangers and Restraints
Install Crane
Install RPV Pedestal
Install Major Component Shielding and Containment Cooling
Containment Penetrations
Install Containment Concrete
Containment Cooling and Containment Spray (i.e. Ice Condenser, etc.)
Install Primary Pumps
Install Accumulator
Install Pressurizer and System
Install Steam Generator
UHI System Installation
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
Integrated Safety Injection System Actuation and Flow Test
Integrated Residual Heat Removal System Actuation and Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Auxiliary Feedwater Control System Test
Containment Cooling and Spray System Test
Diesel Generator Test
Main Coolant Pump Flow Test
Primary Component Cooling Water Flow Test
DC System Inverter Test
CRDM Cooling Flow Test
Battery Capacity Test
Instrument Air System Test
Fire Protection System Test
Hydrogen Recombination System Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Secondary Relief Valve Test
Primary Relief Valve Actuation Test
Install Main Steam Line Between MSIV and Turbine
Install Main Steam Line Between MSIV and Steam Generator
Install Feedwater System
Install Make-up System (CVCS)
Install Auxiliary Building Foundation and Structures
Install RHR Heat System
Install Safety Injection System
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
Install Circulating Water Intake Structure, Piping and Controls
Install Fuel Pool and Associated Equipment
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater)

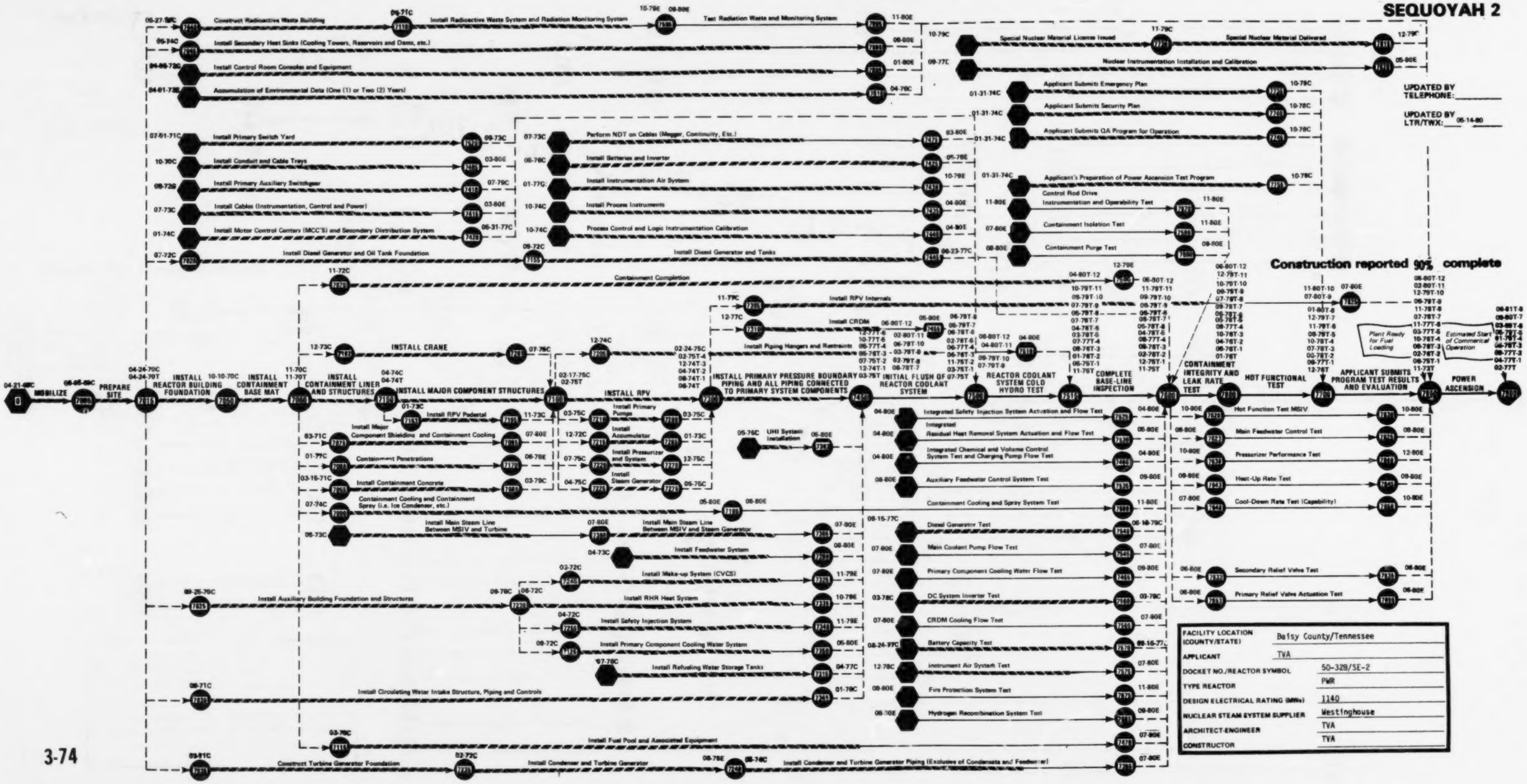
FACILITY LOCATION (COUNTY/STATE)	Daisy County/Tennessee
APPLICANT	TVA
DOCKET NO./REACTOR SYMBOL	50-327/SE-1
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1140
NUCLEAR STEAM SYSTEM SUPPLIER	Westinghouse
ARCHITECT-ENGINEER	TVA
CONSTRUCTOR	TVA

SEQUOYAH 2

UPDATED BY TELEPHONE: __________

UPDATED BY LTR/TWX: 05-14-80

Construction reported 90% complete



MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
INSTALL CONTAINMENT BASE MAT
INSTALL CONTAINMENT LINER AND STRUCTURES
INSTALL MAJOR COMPONENT STRUCTURES
INSTALL CRANE
INSTALL RPV
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
REACTOR COOLANT SYSTEM COLD HYDRO TEST
COMPLETE BASE-LINE INSPECTION
CONTAINMENT INTEGRITY AND LEAK RATE TEST
HOT FUNCTIONAL TEST
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
POWER ASCENSION
Construct Radioactive Waste Building
Install Radioactive Waste System and Radiation Monitoring System
Test Radiation Waste and Monitoring System
Install Secondary Heat Sinks (Cooling Towers, Reservoirs and Dams, etc.)
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Inverter
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Install Diesel Generator and Oil Tank Foundation
Install Diesel Generator and Tanks
Containment Completion
Install RPV Internals
Install CRDM
Install Piping Hangers and Restraints
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
Install RPV Pedestal
Install Major Component Shielding and Containment Cooling
Containment Penetrations
Install Containment Concrete
Containment Cooling and Containment Spray (i.e. Ice Condenser, etc.)
Install Primary Pumps
Install Accumulator
Install Pressurizer and System
Install Steam Generator
UHI System Installation
Install Main Steam Line Between MSIV and Turbine
Install Main Steam Line Between MSIV and Steam Generator
Install Feedwater System
Install Make-up System (CVCS)
Install RHR Heat System
Install Safety Injection System
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
Install Auxiliary Building Foundation and Structures
Install Circulating Water Intake Structure, Piping and Controls
Install Fuel Pool and Associated Equipment
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater)
Integrated Safety Injection System Actuation and Flow Test
Integrated Residual Heat Removal System Actuation and Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Auxiliary Feedwater Control System Test
Containment Cooling and Spray System Test
Diesel Generator Test
Main Coolant Pump Flow Test
Primary Component Cooling Water Flow Test
DC System Inverter Test
CRDM Cooling Flow Test
Battery Capacity Test
Instrument Air System Test
Fire Protection System Test
Hydrogen Recombination System Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Secondary Relief Valve Test
Primary Relief Valve Actuation Test

FACILITY LOCATION (COUNTY/STATE)	Balsy County/Tennessee
APPLICANT	TVA
DOCKET NO./REACTOR SYMBOL	50-328/SE-2
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1140
NUCLEAR STEAM SYSTEM SUPPLIER	Westinghouse
ARCHITECT-ENGINEER	TVA
CONSTRUCTOR	TVA

Q

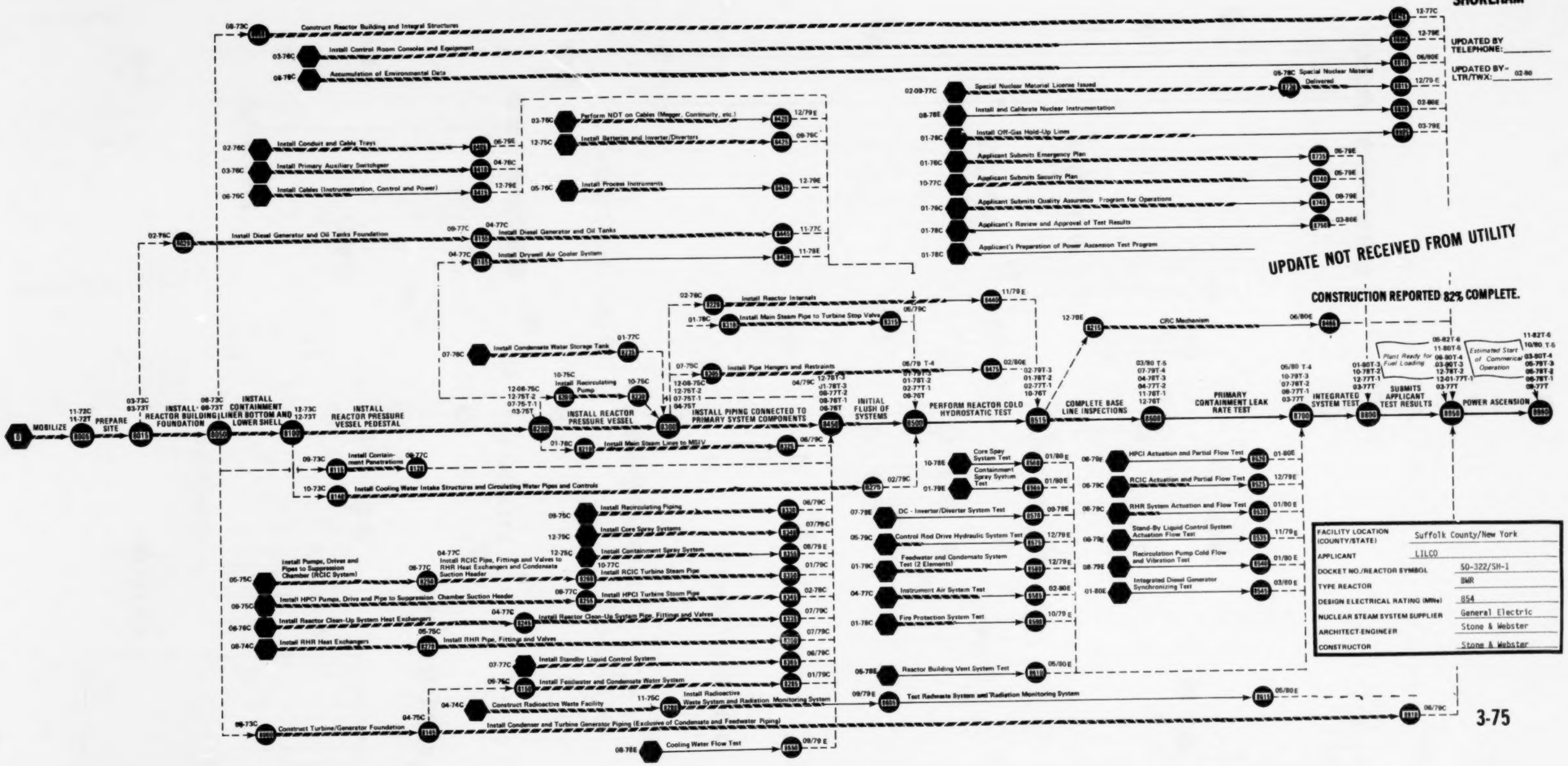
SHOREHAM

UPDATED BY TELEPHONE: ____________

UPDATED BY LTR/TWX: 02-80

UPDATE NOT RECEIVED FROM UTILITY

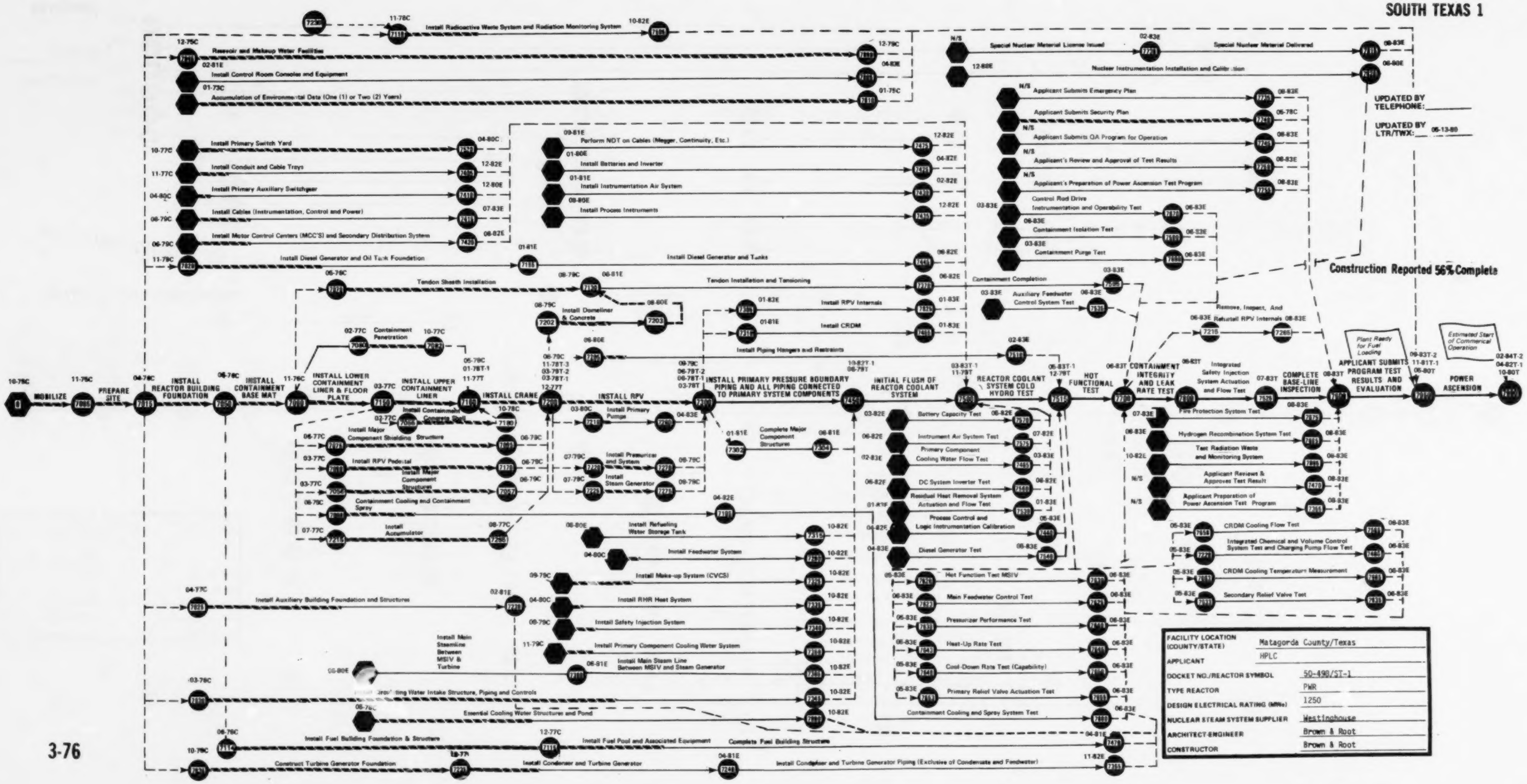
CONSTRUCTION REPORTED 82% COMPLETE.



MOBILIZE
11-72C 11-72T PREPARE SITE
03-73C 03-73T INSTALL REACTOR BUILDING FOUNDATION
08-73C 08-73T INSTALL CONTAINMENT LINER BOTTOM AND LOWER SHELL
12-73C 12-73T INSTALL REACTOR PRESSURE VESSEL PEDESTAL
12-08-75C 12-75T-2 07-75-T-1 03-75T INSTALL REACTOR PRESSURE VESSEL
12-08-75C 12-75T-2 07-75T-1 04-75T INSTALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
12-78T-3 01-78T-3 08-77T-2 08-76T-1 06-76T INITIAL FLUSH OF SYSTEMS
05/79 T-4 01-79T-3 01-78T-2 02-77T-1 09-76T PERFORM REACTOR COLD HYDROSTATIC TEST
02-79T-3 01-78T-2 02-77T-1 10-76T COMPLETE BASE LINE INSPECTIONS
03/80 T-5 07-79T-4 04-78T-3 04-77T-2 11-76T-1 12-76T PRIMARY CONTAINMENT LEAK RATE TEST
05/80 T-4 10-79T-3 07-78T-2 08-77T-1 03-77T INTEGRATED SYSTEM TEST
01-80T-3 10-78T-2 12-77T-1 03-77T SUBMITS APPLICANT TEST RESULTS
Plant Ready for Fuel Loading 06-82T-6 11-80T-5 06-80T-4 03-80T-3 12-78T-2 12-01-77T-1 03-77T
POWER ASCENSION
Estimated Start of Commerical Operation 11-82T-6 10/80 T-5 03-80T-4 06-79T-3 06-78T-2 06-78T-1 08-77T
08-73C Construct Reactor Building and Integral Structures 12-77C
03-76C Install Control Room Consoles and Equipment 12-79E
08-73C Accumulation of Environmental Data 06/80E
02-08-77C Special Nuclear Material License Issued
05-78C Special Nuclear Material Delivered 12/79 E
08-78E Install and Calibrate Nuclear Instrumentation 02-80E
01-78C Install Off-Gas Hold-Up Lines 03-79E
01-78C Applicant Submits Emergency Plan 06-79E
10-77C Applicant Submits Security Plan 06-79E
01-78C Applicant Submits Quality Assurance Program for Operations 08-79E
01-78C Applicant's Review and Approval of Test Results 03-80E
01-78C Applicant's Preparation of Power Ascension Test Program
03-76C Perform NDT on Cables (Megger, Continuity, etc.) 12/79 E
12-75C Install Batteries and Inverter/Diverters 08-76C
05-76C Install Process Instruments 12-79E
02-76C Install Conduit and Cable Trays 06-76E
03-76C Install Primary Auxiliary Switchgear 04-76C
06-76C Install Cables (Instrumentation, Control and Power) 12-79E
02-76C Install Diesel Generator and Oil Tanks Foundation
09-77C 04-77C Install Diesel Generator and Oil Tanks 11-77C
04-77C Install Drywell Air Cooler System 11-78E
07-76C Install Condensate Water Storage Tank 01-77C
10-75C Install Recirculating Pump 10-75C
02-76C Install Reactor Internals 11/79 E
01-76C Install Main Steam Pipe to Turbine Stop Valve 06/79C
07-75C Install Pipe Hangers and Restraints 04/79C 02/80E
12-78E CRC Mechanism 06/80E
01-78C Install Main Steam Lines to MSIV 06/79C
09-73C Install Containment Penetrations 09-77C
10-73C Install Cooling Water Intake Structures and Circulating Water Pipes and Controls 02/79C
10-78E Core Spray System Test 01/80 E
01-79E Containment Spray System Test 01/80E
07-79E DC - Inverter/Diverter System Test 09-79E
05-79C Control Rod Drive Hydraulic System Test 12/79 E
01-79C Feedwater and Condensate System Test (2 Elements) 12/79 E
04-77C Instrument Air System Test 02-80E
01-78C Fire Protection System Test 10/79 E
06-79E HPCI Actuation and Partial Flow Test 01-80E
06-79C RCIC Actuation and Partial Flow Test 12/79E
06-79C RHR System Actuation and Flow Test 01/80 E
06-79E Stand-By Liquid Control System Actuation Flow Test 11/79 E
08-79E Recirculation Pump Cold Flow and Vibration Test 01/80 E
01-80E Integrated Diesel Generator Synchronizing Test 03/80 E
09-75C Install Recirculating Piping 06/79C
09-75C Install Core Spray Systems 07/79C
12-75C Install Containment Spray System 08/79E
05-75C Install Pumps, Drives and Pipes to Suppression Chamber (RCIC System)
08-77C 04-77C Install RCIC Pipe, Fittings and Valves to RHR Heat Exchangers and Condensate Suction Header
10-77C Install RCIC Turbine Steam Pipe 01/79C
08-75C Install HPCI Pumps, Drive and Pipe to Suppression Chamber Suction Header
08-77C Install HPCI Turbine Steam Pipe 02-79E
06-76C Install Reactor Clean-Up System Heat Exchangers
04-77C Install Reactor Clean-Up System Pipe, Fittings and Valves 07/79C
08-74C Install RHR Heat Exchangers
05-75C Install RHR Pipe, Fittings and Valves 07/79C
07-77C Install Standby Liquid Control System 06/79C
09-75C Install Feedwater and Condensate Water System 01/79C
05-78E Reactor Building Vent System Test 05/80 E
04-74C Construct Radioactive Waste Facility
11-75C Install Radioactive Waste System and Radiation Monitoring System 09/79 E
Test Radwaste System and Radiation Monitoring System 05/80 E
09-73C Construct Turbine/Generator Foundation
04-75C Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater Piping) 06/79C
08-78E Cooling Water Flow Test 09/79 E

FACILITY LOCATION (COUNTY/STATE)	Suffolk County/New York
APPLICANT	LILCO
DOCKET NO./REACTOR SYMBOL	50-322/SH-1
TYPE REACTOR	BWR
DESIGN ELECTRICAL RATING (MWe)	854
NUCLEAR STEAM SYSTEM SUPPLIER	General Electric
ARCHITECT-ENGINEER	Stone & Webster
CONSTRUCTOR	Stone & Webster

SOUTH TEXAS 1


10-75C
MOBILIZE
11-75C
PREPARE SITE
04-76C
INSTALL REACTOR BUILDING FOUNDATION
06-76C
INSTALL CONTAINMENT BASE MAT
11-76C
INSTALL LOWER CONTAINMENT LINER & FLOOR PLATE
03-77C
INSTALL UPPER CONTAINMENT LINER
05-79C
01-78T-1
11-77T
INSTALL CRANE
06-79C
11-78T-3
03-79T-2
03-78T-1
12-77T
INSTALL RPV
09-79C
06-79T-2
06-78T-1
03-78T
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
10-82T-1
06-79T
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
03-83T-1
11-79T
REACTOR COOLANT SYSTEM COLD HYDRO TEST
05-83T-1
12-79T
HOT FUNCTIONAL TEST
06-83T
CONTAINMENT INTEGRITY AND LEAK RATE TEST
06-83T
Integrated Safety Injection System Actuation and Flow Test
07-83T
COMPLETE BASE-LINE INSPECTION
08-83T
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
Plant Ready for Fuel Loading
09-83T-2
11-81T-1
05-80T
POWER ASCENSION
Estimated Start of Commercial Operation
02-84T-2
04-82T-1
10-80T
11-78C
Install Radioactive Waste System and Radiation Monitoring System
10-82E
12-75C
Reservoir and Makeup Water Facilities
12-79C
02-81E
Install Control Room Consoles and Equipment
04-83E
01-73C
Accumulation of Environmental Data (One (1) or Two (2) Years)
01-75C
10-77C
Install Primary Switch Yard
04-80C
11-77C
Install Conduit and Cable Trays
12-82E
04-80C
Install Primary Auxiliary Switchgear
12-80E
06-79C
Install Cables (Instrumentation, Control and Power)
07-83E
06-79C
Install Motor Control Centers (MCC'S) and Secondary Distribution System
08-82E
11-79C
Install Diesel Generator and Oil Tank Foundation
01-81E
Install Diesel Generator and Tanks
06-82E
09-81E
Perform NDT on Cables (Megger, Continuity, Etc.)
12-82E
01-80E
Install Batteries and Inverter
04-82E
01-81E
Install Instrumentation Air System
02-82E
08-80E
Install Process Instruments
12-82E
05-76C
Tendon Sheath Installation
08-79C
08-81E
Tendon Installation and Tensioning
06-82E
08-79C
Install Domeliner & Concrete
08-80E
01-83E
Install RPV Internals
01-83E
01-81E
Install CRDM
01-83E
06-80E
Install Piping Hangers and Restraints
02-83E
02-77C
Containment Penetration
10-77C
Install Containment Concrete Shell
02-77C
10-78C
06-77C
Install Major Component Shielding Structure
06-79C
03-77C
Install RPV Pedestal
06-79C
03-77C
Install Major Component Structures
06-79C
06-79C
Containment Cooling and Containment Spray
04-82E
07-77C
Install Accumulator
08-77C
03-80C
Install Primary Pumps
04-83E
07-79C
Install Pressurizer and System
08-79C
07-79C
Install Steam Generator
09-79C
01-81E
Complete Major Component Structures
06-81E
08-80E
Install Refueling Water Storage Tank
10-82E
04-80C
Install Feedwater System
10-82E
09-79C
Install Make-up System (CVCS)
10-82E
04-77C
Install Auxiliary Building Foundation and Structures
02-81E
04-80C
Install RHR Heat System
10-82E
08-79C
Install Safety Injection System
10-82E
11-79C
Install Primary Component Cooling Water System
10-82E
Install Main Steamline Between MSIV & Turbine
06-80E
06-81E
Install Main Steam Line Between MSIV and Steam Generator
10-82E
03-78C
Install Circulating Water Intake Structure, Piping and Controls
10-82E
06-76C
Essential Cooling Water Structures and Pond
10-82E
06-76C
Install Fuel Building Foundation & Structure
12-77C
Install Fuel Pool and Associated Equipment
Complete Fuel Building Structure
04-81E
10-76C
Construct Turbine Generator Foundation
12-77
Install Condenser and Turbine Generator
04-81E
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater)
11-82E
N/S
Special Nuclear Material License Issued
02-83E
Special Nuclear Material Delivered
08-83E
12-80E
Nuclear Instrumentation Installation and Calibration
06-80E
N/S
Applicant Submits Emergency Plan
08-83E
Applicant Submits Security Plan
05-78C
N/S
Applicant Submits QA Program for Operation
08-83E
N/S
Applicant's Review and Approval of Test Results
08-83E
N/S
Applicant's Preparation of Power Ascension Test Program
08-83E
03-83E
Control Rod Drive Instrumentation and Operability Test
06-83E
06-83E
Containment Isolation Test
06-83E
03-83E
Containment Purge Test
06-83E
Containment Completion
03-83E
03-83E
Auxiliary Feedwater Control System Test
06-83E
06-83E
Remove, Inspect, And Refurbish RPV Internals
06-83E
03-82E
Battery Capacity Test
06-82E
06-82E
Instrument Air System Test
07-82E
02-83E
Primary Component Cooling Water Flow Test
03-83E
06-82F
DC System Inverter Test
06-82E
01-83F
Residual Heat Removal System Actuation and Flow Test
01-83E
04-82E
Process Control and Logic Instrumentation Calibration
05-83E
04-83E
Diesel Generator Test
05-83E
05-83E
Hot Function Test MSIV
06-83E
06-83E
Main Feedwater Control Test
06-83E
05-83E
Pressurizer Performance Test
06-83E
06-83E
Heat-Up Rate Test
06-83E
05-83E
Cool-Down Rate Test (Capability)
06-83E
05-83E
Primary Relief Valve Actuation Test
06-83E
Containment Cooling and Spray System Test
06-83E
07-83E
Fire Protection System Test
08-83E
08-83E
Hydrogen Recombination System Test
08-83E
10-82E
Test Radiation Waste and Monitoring System
08-83E
N/S
Applicant Reviews & Approves Test Result
08-83E
N/S
Applicant Preparation of Power Ascension Test Program
08-83E
05-83E
CRDM Cooling Flow Test
06-83E
05-83E
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
06-83E
05-83E
CRDM Cooling Temperature Measurement
06-83E
05-83E
Secondary Relief Valve Test
06-83E
7000
7015
7050
7100
7150
7160
7200
7202
7203
7300
7302
7450
7500
7515
7700
7526
7950

UPDATED BY TELEPHONE: ________

UPDATED BY LTR/TWX: 06-13-80

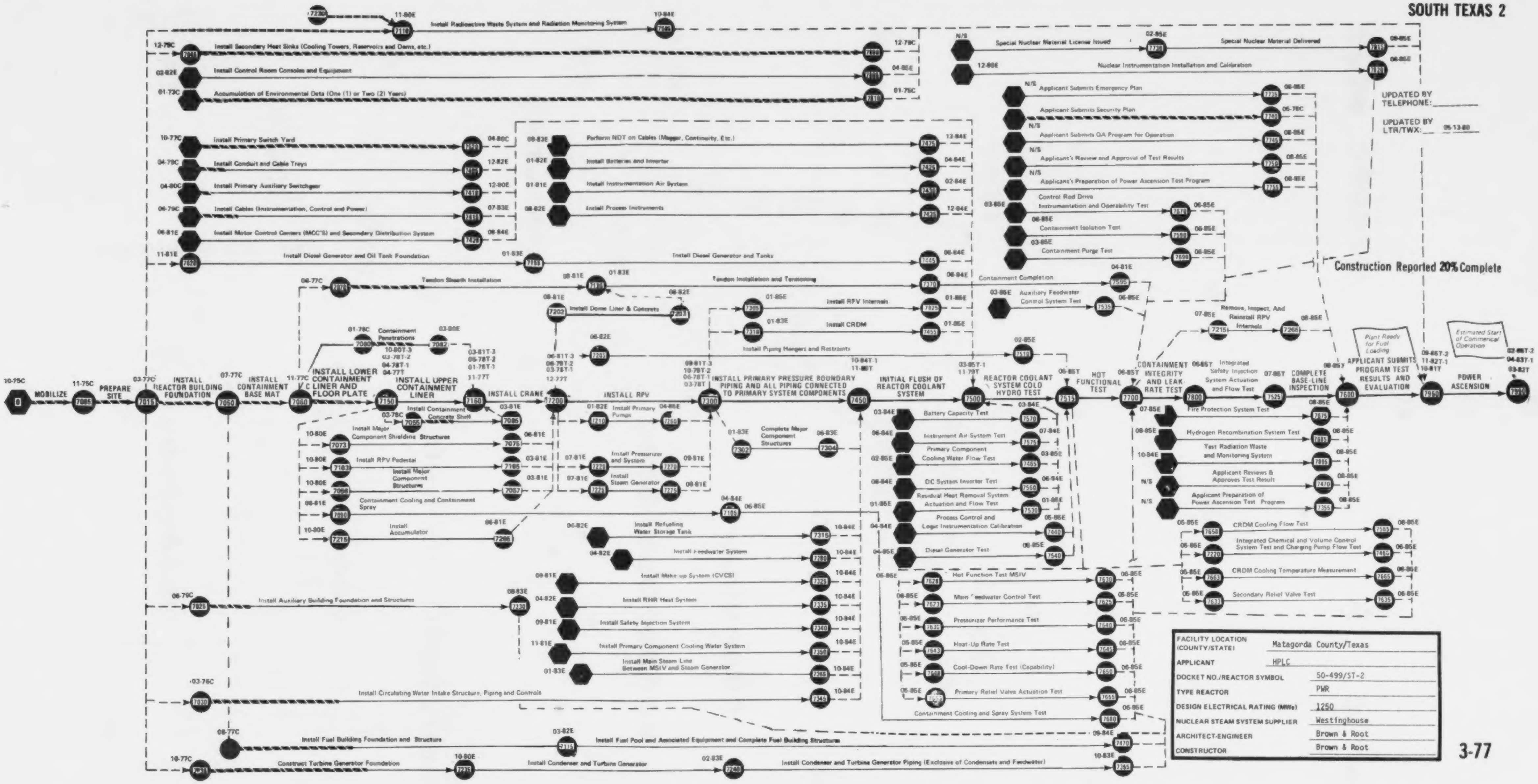
Construction Reported 56% Complete

FACILITY LOCATION (COUNTY/STATE)	Matagorda County/Texas
APPLICANT	HPLC
DOCKET NO./REACTOR SYMBOL	50-498/ST-1
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1250
NUCLEAR STEAM SYSTEM SUPPLIER	Westinghouse
ARCHITECT-ENGINEER	Brown & Root
CONSTRUCTOR	Brown & Root

SOUTH TEXAS 2

UPDATED BY TELEPHONE: ____________

UPDATED BY LTR/TWX: 05-13-80



MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
INSTALL CONTAINMENT BASE MAT
INSTALL LOWER CONTAINMENT LINER AND FLOOR PLATE
INSTALL UPPER CONTAINMENT LINER
INSTALL CRANE
INSTALL RPV
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
REACTOR COOLANT SYSTEM COLD HYDRO TEST
HOT FUNCTIONAL TEST
CONTAINMENT INTEGRITY AND LEAK RATE TEST
Integrated Safety Injection System Actuation and Flow Test
COMPLETE BASE-LINE INSPECTION
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
Install Radioactive Waste System and Radiation Monitoring System
Install Secondary Heat Sinks (Cooling Towers, Reservoirs and Dams, etc.)
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Install Diesel Generator and Oil Tank Foundation
Install Diesel Generator and Tanks
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Inverter
Install Instrumentation Air System
Install Process Instruments
Tendon Sheath Installation
Tendon Installation and Tensioning
Install Dome Liner & Concrete
Install RPV Internals
Install CRDM
Install Piping Hangers and Restraints
Containment Penetrations
Install Containment Concrete Shell
Install Major Component Shielding Structures
Install RPV Pedestal
Install Major Component Structures
Containment Cooling and Containment Spray
Install Accumulator
Install Primary Pumps
Install Pressurizer and System
Install Steam Generator
Complete Major Component Structures
Install Refueling Water Storage Tank
Install Feedwater System
Install Make-up System (CVCS)
Install RHR Heat System
Install Safety Injection System
Install Primary Component Cooling Water System
Install Main Steam Line Between MSIV and Steam Generator
Install Auxiliary Building Foundation and Structures
Install Circulating Water Intake Structure, Piping and Controls
Install Fuel Building Foundation and Structure
Install Fuel Pool and Associated Equipment and Complete Fuel Building Structures
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater)
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Containment Completion
Auxiliary Feedwater Control System Test
Remove, Inspect, And Reinstall RPV Internals
Battery Capacity Test
Instrument Air System Test
Primary Component Cooling Water Flow Test
DC System Inverter Test
Residual Heat Removal System Actuation and Flow Test
Process Control and Logic Instrumentation Calibration
Diesel Generator Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Primary Relief Valve Actuation Test
Containment Cooling and Spray System Test
Fire Protection System Test
Hydrogen Recombination System Test
Test Radiation Waste and Monitoring System
Applicant Reviews & Approves Test Result
Applicant Preparation of Power Ascension Test Program
CRDM Cooling Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
CRDM Cooling Temperature Measurement
Secondary Relief Valve Test

Construction Reported 20% Complete

FACILITY LOCATION (COUNTY/STATE)	Matagorda County/Texas
APPLICANT	HPLC
DOCKET NO./REACTOR SYMBOL	50-499/ST-2
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1250
NUCLEAR STEAM SYSTEM SUPPLIER	Westinghouse
ARCHITECT-ENGINEER	Brown & Root
CONSTRUCTOR	Brown & Root

STERLING 1

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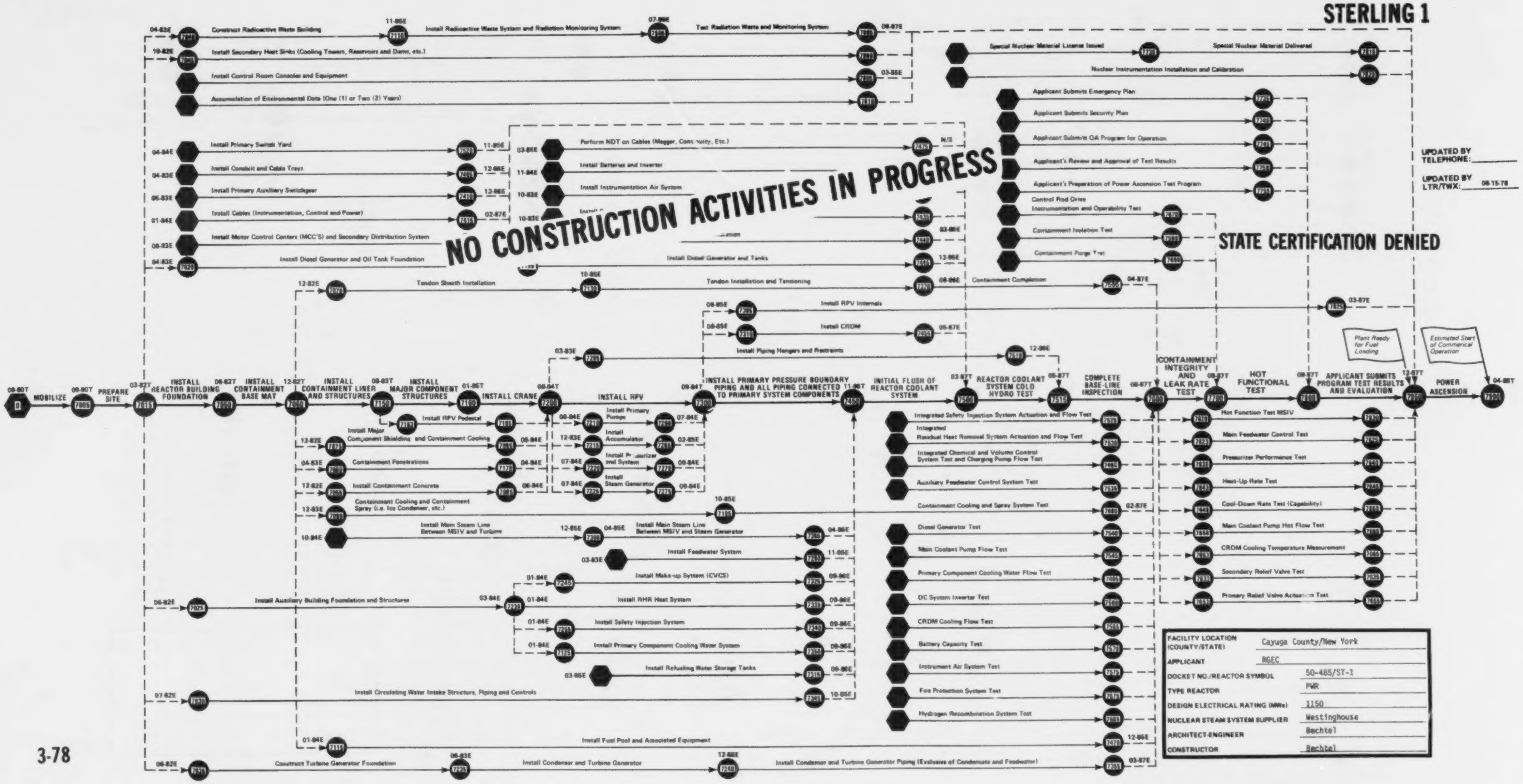
UPDATED BY LTR/TWX: 08-15-78

NO CONSTRUCTION ACTIVITIES IN PROGRESS

STATE CERTIFICATION DENIED



MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
INSTALL CONTAINMENT BASE MAT
INSTALL CONTAINMENT LINER AND STRUCTURES
INSTALL MAJOR COMPONENT STRUCTURES
INSTALL CRANE
INSTALL RPV
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
REACTOR COOLANT SYSTEM COLD HYDRO TEST
COMPLETE BASE-LINE INSPECTION
CONTAINMENT INTEGRITY AND LEAK RATE TEST
HOT FUNCTIONAL TEST
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commerical Operation
Construct Radioactive Waste Building
Install Radioactive Waste System and Radiation Monitoring System
Test Radiation Waste and Monitoring System
Install Secondary Heat Sinks (Cooling Towers, Reservoirs and Dams, etc.)
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Install Diesel Generator and Oil Tank Foundation
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Inverter
Install Instrumentation Air System
Install Diesel Generator and Tanks
Tendon Sheath Installation
Tendon Installation and Tensioning
Containment Completion
Install RPV Internals
Install CRDM
Install Piping Hangers and Restraints
Install RPV Pedestal
Install Major Component Shielding and Containment Cooling
Containment Penetrations
Install Containment Concrete
Containment Cooling and Containment Spray (i.e. Ice Condenser, etc.)
Install Primary Pumps
Install Accumulator
Install Pressurizer and System
Install Steam Generator
Install Main Steam Line Between MSIV and Turbine
Install Main Steam Line Between MSIV and Steam Generator
Install Feedwater System
Install Make-up System (CVCS)
Install RHR Heat System
Install Safety Injection System
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
Install Auxiliary Building Foundation and Structures
Install Circulating Water Intake Structure, Piping and Controls
Install Fuel Pool and Associated Equipment
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater)
Integrated Safety Injection System Actuation and Flow Test
Integrated Residual Heat Removal System Actuation and Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Auxiliary Feedwater Control System Test
Containment Cooling and Spray System Test
Diesel Generator Test
Main Coolant Pump Flow Test
Primary Component Cooling Water Flow Test
DC System Inverter Test
CRDM Cooling Flow Test
Battery Capacity Test
Instrument Air System Test
Fire Protection System Test
Hydrogen Recombination System Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Main Coolant Pump Hot Flow Test
CRDM Cooling Temperature Measurement
Secondary Relief Valve Test
Primary Relief Valve Actuation Test
09-80T
04-88T

FACILITY LOCATION (COUNTY/STATE)	Cayuga County/New York
APPLICANT	RGEC
DOCKET NO./REACTOR SYMBOL	50-485/ST-1
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1150
NUCLEAR STEAM SYSTEM SUPPLIER	Westinghouse
ARCHITECT-ENGINEER	Bechtel
CONSTRUCTOR	Bechtel

SUMMER 1

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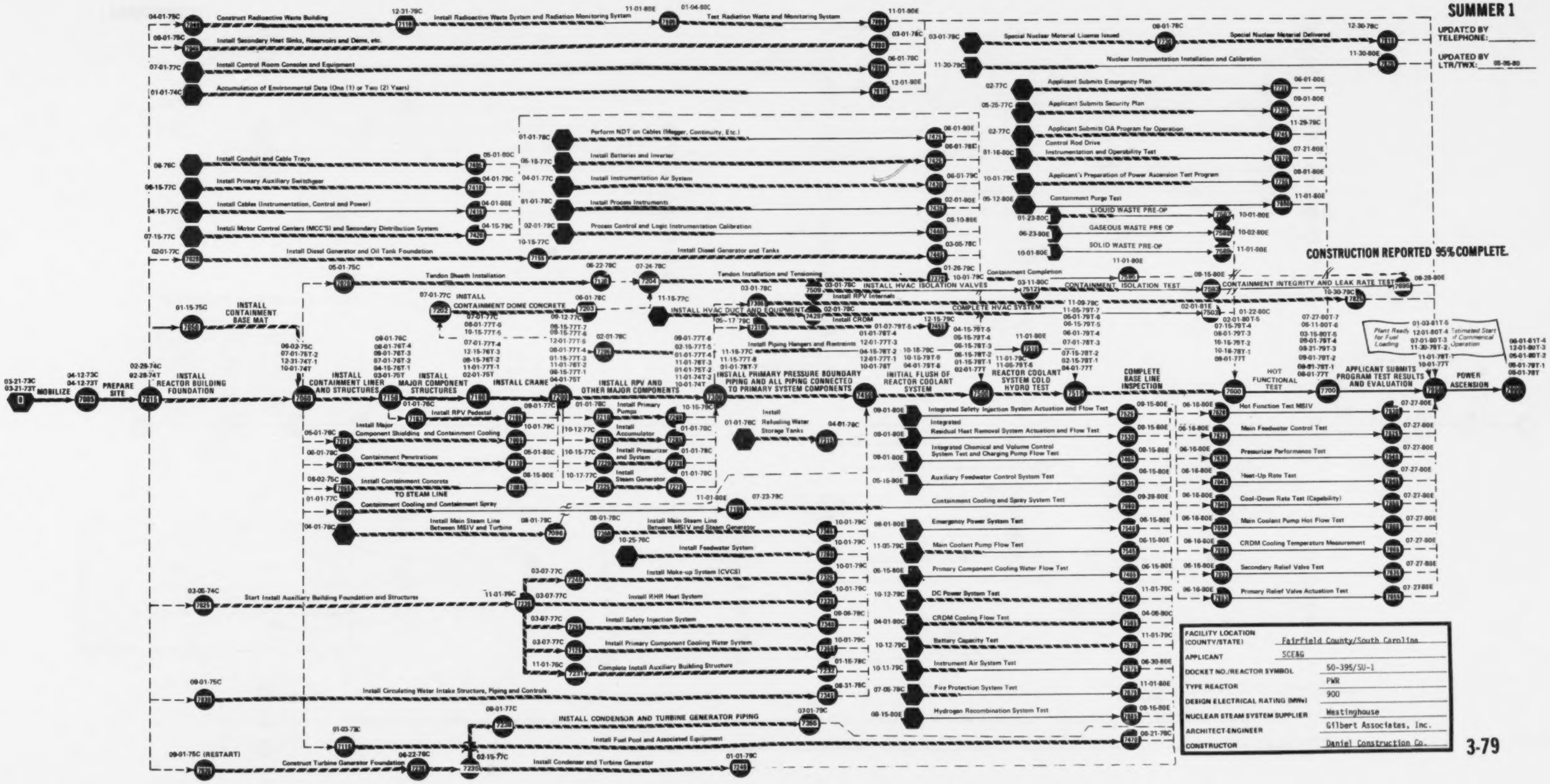
UPDATED BY LTR/TWX: 05-06-80



MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
INSTALL CONTAINMENT BASE MAT
INSTALL CONTAINMENT LINER AND STRUCTURES
INSTALL MAJOR COMPONENT STRUCTURES
INSTALL CRANE
INSTALL CONTAINMENT DOME CONCRETE
INSTALL RPV AND OTHER MAJOR COMPONENTS
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
REACTOR COOLANT SYSTEM COLD HYDRO TEST
COMPLETE BASE LINE INSPECTION
HOT FUNCTIONAL TEST
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
POWER ASCENSION
INSTALL HVAC ISOLATION VALVES
INSTALL HVAC DUCT AND EQUIPMENT
COMPLETE HVAC SYSTEM
CONTAINMENT ISOLATION TEST
CONTAINMENT INTEGRITY AND LEAK RATE TEST
CONSTRUCTION REPORTED 95% COMPLETE.
LIQUID WASTE PRE-OP
GASEOUS WASTE PRE-OP
SOLID WASTE PRE-OP
INSTALL CONDENSOR AND TURBINE GENERATOR PIPING
TO STEAM LINE
Construct Radioactive Waste Building
Install Radioactive Waste System and Radiation Monitoring System
Test Radiation Waste and Monitoring System
Install Secondary Heat Sinks, Reservoirs and Dams, etc.
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Control Rod Drive Instrumentation and Operability Test
Applicant's Preparation of Power Ascension Test Program
Containment Purge Test
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Inverter
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Install Diesel Generator and Oil Tank Foundation
Install Diesel Generator and Tanks
Tendon Sheath Installation
Tendon Installation and Tensioning
Containment Completion
Install RPV Internals
Install CRDM
Install Piping Hangers and Restraints
Install RPV Pedestal
Install Major Component Shielding and Containment Cooling
Containment Penetrations
Install Containment Concrete
Containment Cooling and Containment Spray
Install Main Steam Line Between MSIV and Turbine
Install Main Steam Line Between MSIV and Steam Generator
Install Feedwater System
Install Primary Pumps
Install Accumulator
Install Pressurizer and System
Install Steam Generator
Install Refueling Water Storage Tanks
Start Install Auxiliary Building Foundation and Structures
Install Make-up System (CVCS)
Install RHR Heat System
Install Safety Injection System
Install Primary Component Cooling Water System
Complete Install Auxiliary Building Structure
Install Circulating Water Intake Structure, Piping and Controls
Install Fuel Pool and Associated Equipment
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator
Integrated Safety Injection System Actuation and Flow Test
Integrated Residual Heat Removal System Actuation and Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Auxiliary Feedwater Control System Test
Containment Cooling and Spray System Test
Emergency Power System Test
Main Coolant Pump Flow Test
Primary Component Cooling Water Flow Test
DC Power System Test
CRDM Cooling Flow Test
Battery Capacity Test
Instrument Air System Test
Fire Protection System Test
Hydrogen Recombination System Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Main Coolant Pump Hot Flow Test
CRDM Cooling Temperature Measurement
Secondary Relief Valve Test
Primary Relief Valve Actuation Test
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
03-21-73C
03-21-72T
04-12-73C
04-12-73T
02-28-74C
02-28-74T
09-01-78C (RESTART)
03-05-74C
09-01-75C
01-15-75C
06-02-75C
05-01-75C
01-03-81T-5
12-01-80T-4
07-01-80T-3
11-30-79T-2
06-01-81T-4
12-01-80T-3
05-01-80T-2
05-01-79T-1
08-01-78T

FACILITY LOCATION (COUNTY/STATE)	Fairfield County/South Carolina
APPLICANT	SCE&G
DOCKET NO./REACTOR SYMBOL	50-395/SU-1
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	900
NUCLEAR STEAM SYSTEM SUPPLIER	Westinghouse
ARCHITECT-ENGINEER	Gilbert Associates, Inc.
CONSTRUCTOR	Daniel Construction Co.

SUSQUEHANNA 1

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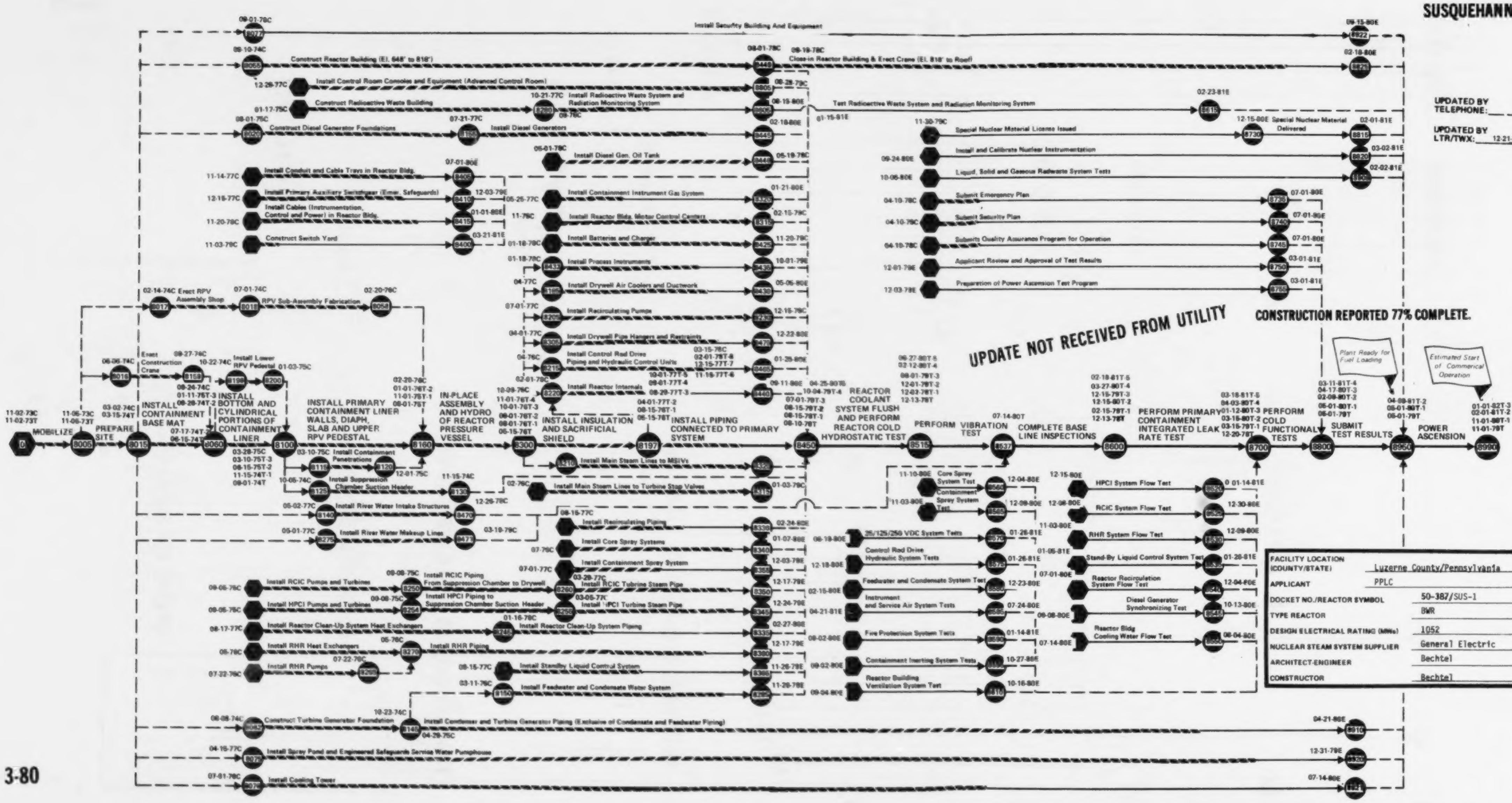
UPDATED BY LTR/TWX: 12-21-79



MOBILIZE
PREPARE SITE
INSTALL CONTAINMENT BASE MAT
INSTALL BOTTOM AND CYLINDRICAL PORTIONS OF CONTAINMENT LINER
INSTALL PRIMARY CONTAINMENT LINER WALLS, DIAPH, SLAB AND UPPER RPV PEDESTAL
IN-PLACE ASSEMBLY AND HYDRO OF REACTOR PRESSURE VESSEL
INSTALL INSULATION AND SACRIFICIAL SHIELD
INSTALL PIPING CONNECTED TO PRIMARY SYSTEM
REACTOR COOLANT SYSTEM FLUSH AND PERFORM REACTOR COLD HYDROSTATIC TEST
PERFORM VIBRATION TEST
COMPLETE BASE LINE INSPECTIONS
PERFORM PRIMARY CONTAINMENT INTEGRATED LEAK RATE TEST
PERFORM COLD FUNCTIONAL TESTS
SUBMIT TEST RESULTS
POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commerical Operation
Install Security Building And Equipment
Construct Reactor Building (El. 646' to 818')
Close-in Reactor Building & Erect Crane (El. 818' to Roof)
Install Control Room Consoles and Equipment (Advanced Control Room)
Construct Radioactive Waste Building
Install Radioactive Waste System and Radiation Monitoring System
Test Radioactive Waste System and Radiation Monitoring System
Construct Diesel Generator Foundations
Install Diesel Generators
Install Diesel Gen. Oil Tank
Install Conduit and Cable Trays in Reactor Bldg.
Install Primary Auxiliary Switchgear (Emer. Safeguards)
Install Cables (Instrumentation, Control and Power) in Reactor Bldg.
Construct Switch Yard
Install Containment Instrument Gas System
Install Reactor Bldg. Motor Control Centers
Install Batteries and Charger
Install Process Instruments
Install Drywell Air Coolers and Ductwork
Install Recirculating Pumps
Install Drywell Pipe Hangers and Restraints
Install Control Rod Drive Piping and Hydraulic Control Units
Install Reactor Internals
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Install and Calibrate Nuclear Instrumentation
Liquid, Solid and Gaseous Radwaste System Tests
Submit Emergency Plan
Submit Security Plan
Submit Quality Assurance Program for Operation
Applicant Review and Approval of Test Results
Preparation of Power Ascension Test Program
Erect RPV Assembly Shop
RPV Sub-Assembly Fabrication
Erect Construction Crane
Install Lower RPV Pedestal
Install Containment Penetrations
Install Suppression Chamber Suction Header
Install River Water Intake Structures
Install River Water Makeup Lines
Install Main Steam Lines to MSIVs
Install Main Steam Lines to Turbine Stop Valves
Install Recirculating Piping
Install Core Spray Systems
Install Containment Spray System
Install RCIC Pumps and Turbines
Install RCIC Piping From Suppression Chamber to Drywell
Install RCIC Turbine Steam Pipe
Install HPCI Pumps and Turbines
Install HPCI Piping to Suppression Chamber Suction Header
Install HPCI Turbine Steam Pipe
Install Reactor Clean-Up System Heat Exchangers
Install Reactor Clean-Up System Piping
Install RHR Heat Exchangers
Install RHR Piping
Install RHR Pumps
Install Standby Liquid Control System
Install Feedwater and Condensate Water System
Core Spray System Test
Containment Spray System Test
125/125/250 VDC System Tests
Control Rod Drive Hydraulic System Tests
Feedwater and Condensate System Test
Instrument and Service Air System Tests
Fire Protection System Tests
Containment Inerting System Tests
Reactor Building Ventilation System Test
HPCI System Flow Test
RCIC System Flow Test
RHR System Flow Test
Stand-By Liquid Control System Test
Reactor Recirculation System Flow Test
Diesel Generator Synchronizing Test
Reactor Bldg Cooling Water Flow Test
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater Piping)
Install Spray Pond and Engineered Safeguards Service Water Pumphouse
Install Cooling Tower

UPDATE NOT RECEIVED FROM UTILITY

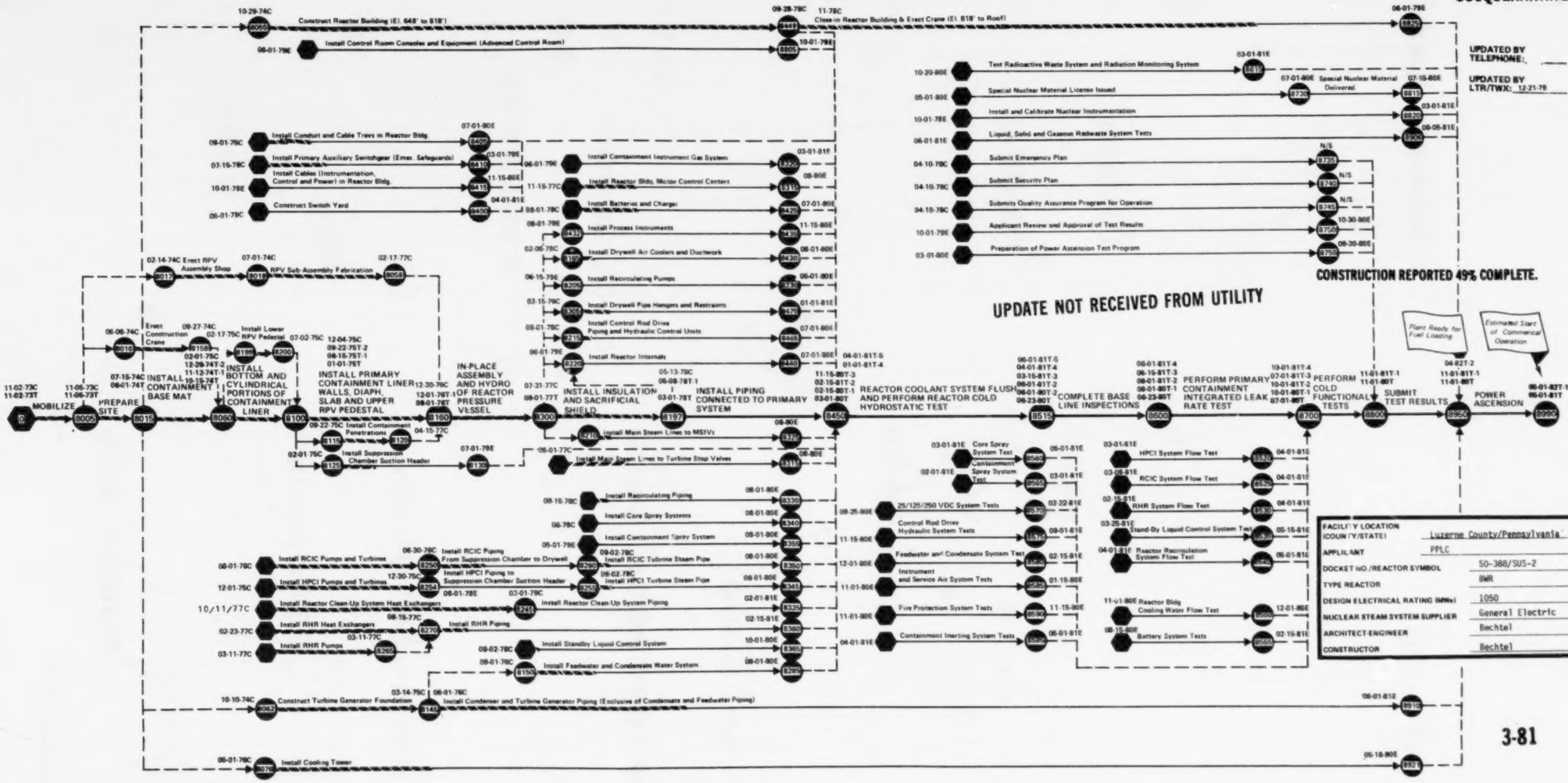
CONSTRUCTION REPORTED 77% COMPLETE.

FACILITY LOCATION (COUNTY/STATE)	Luzerne County/Pennsylvania
APPLICANT	PPLC
DOCKET NO./REACTOR SYMBOL	50-387/SUS-1
TYPE REACTOR	BWR
DESIGN ELECTRICAL RATING (MWe)	1052
NUCLEAR STEAM SYSTEM SUPPLIER	General Electric
ARCHITECT-ENGINEER	Bechtel
CONSTRUCTOR	Bechtel

SUSQUEHANNA 2

UPDATED BY TELEPHONE: ____

UPDATED BY LTR/TWX: 12-21-79

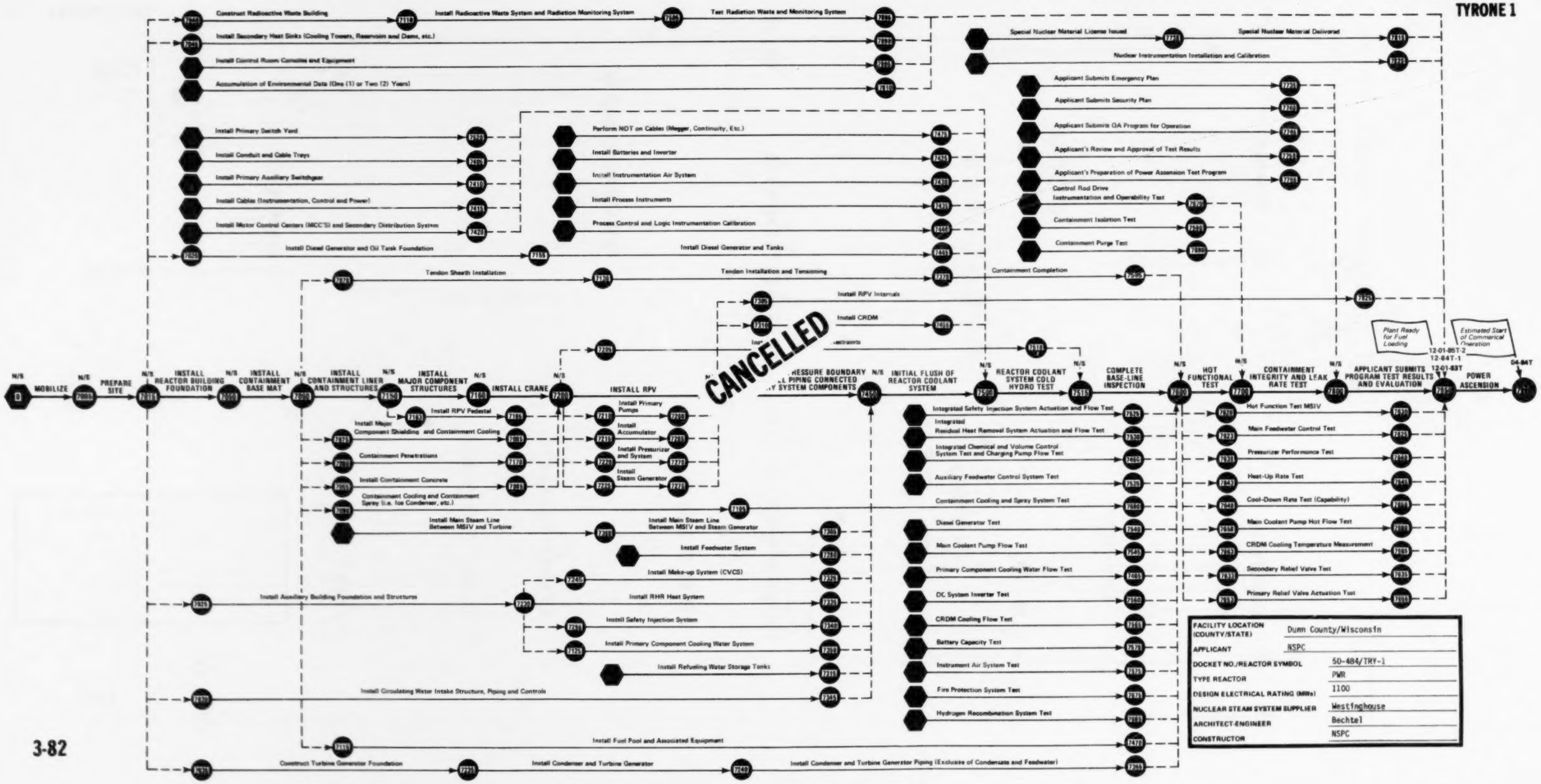

MOBILIZE
PREPARE SITE
INSTALL CONTAINMENT BASE MAT
INSTALL BOTTOM AND CYLINDRICAL PORTIONS OF CONTAINMENT LINER
INSTALL PRIMARY CONTAINMENT LINER WALLS, DIAPH. SLAB AND UPPER RPV PEDESTAL
IN-PLACE ASSEMBLY AND HYDRO OF REACTOR PRESSURE VESSEL
INSTALL INSULATION AND SACRIFICIAL SHIELD
INSTALL PIPING CONNECTED TO PRIMARY SYSTEM
REACTOR COOLANT SYSTEM FLUSH AND PERFORM REACTOR COLD HYDROSTATIC TEST
COMPLETE BASE LINE INSPECTIONS
PERFORM PRIMARY CONTAINMENT INTEGRATED LEAK RATE TEST
PERFORM COLD FUNCTIONAL TESTS
SUBMIT TEST RESULTS
POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
Construct Reactor Building (El. 648' to 818')
Close-in Reactor Building & Erect Crane (El. 818' to Roof)
Install Control Room Consoles and Equipment (Advanced Control Room)
Install Conduit and Cable Trays in Reactor Bldg.
Install Primary Auxiliary Switchgear (Emer. Safeguards)
Install Cables (Instrumentation, Control and Power) in Reactor Bldg.
Construct Switch Yard
Install Containment Instrument Gas System
Install Reactor Bldg. Motor Control Centers
Install Batteries and Charger
Install Process Instruments
Install Drywell Air Coolers and Ductwork
Install Recirculating Pumps
Install Drywell Pipe Hangers and Restraints
Install Control Rod Drive Piping and Hydraulic Control Units
Install Reactor Internals
Erect RPV Assembly Shop
RPV Sub-Assembly Fabrication
Erect Construction Crane
Install Lower RPV Pedestal
Install Containment Penetrations
Install Suppression Chamber Suction Header
Install Main Steam Lines to MSIVs
Install Main Steam Lines to Turbine Stop Valves
Install Recirculating Piping
Install Core Spray Systems
Install Containment Spray System
Install RCIC Pumps and Turbines
Install RCIC Piping From Suppression Chamber to Drywell
Install RCIC Turbine Steam Pipe
Install HPCI Pumps and Turbines
Install HPCI Piping to Suppression Chamber Suction Header
Install HPCI Turbine Steam Pipe
Install Reactor Clean-Up System Heat Exchangers
Install Reactor Clean-Up System Piping
Install RHR Heat Exchangers
Install RHR Piping
Install RHR Pumps
Install Standby Liquid Control System
Install Feedwater and Condensate Water System
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater Piping)
Install Cooling Tower
Test Radioactive Waste System and Radiation Monitoring System
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Install and Calibrate Nuclear Instrumentation
Liquid, Solid and Gaseous Radwaste System Tests
Submit Emergency Plan
Submit Security Plan
Submits Quality Assurance Program for Operation
Applicant Review and Approval of Test Results
Preparation of Power Ascension Test Program
Core Spray System Test
Containment Spray System Test
25/125/250 VDC System Tests
Control Rod Drive Hydraulic System Tests
Feedwater and Condensate System Test
Instrument and Service Air System Tests
Fire Protection System Tests
Containment Inerting System Tests
HPCI System Flow Test
RCIC System Flow Test
RHR System Flow Test
Stand-By Liquid Control System Test
Reactor Recirculation System Flow Test
Reactor Bldg Cooling Water Flow Test
Battery System Tests
N/S
10/11/77C

CONSTRUCTION REPORTED 49% COMPLETE.

UPDATE NOT RECEIVED FROM UTILITY

FACILITY LOCATION (COUNTY/STATE)	Luzerne County/Pennsylvania
APPLICANT	PPLC
DOCKET NO./REACTOR SYMBOL	50-388/SUS-2
TYPE REACTOR	BWR
DESIGN ELECTRICAL RATING (MWe)	1050
NUCLEAR STEAM SYSTEM SUPPLIER	General Electric
ARCHITECT-ENGINEER	Bechtel
CONSTRUCTOR	Bechtel

TYRONE 1


N/S
MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
INSTALL CONTAINMENT BASE MAT
INSTALL CONTAINMENT LINER AND STRUCTURES
INSTALL MAJOR COMPONENT STRUCTURES
INSTALL CRANE
INSTALL RPV
PRESSURE BOUNDARY PIPING CONNECTED SYSTEM COMPONENTS
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
REACTOR COOLANT SYSTEM COLD HYDRO TEST
COMPLETE BASE-LINE INSPECTION
HOT FUNCTIONAL TEST
CONTAINMENT INTEGRITY AND LEAK RATE TEST
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
POWER ASCENSION
Construct Radioactive Waste Building
Install Radioactive Waste System and Radiation Monitoring System
Test Radiation Waste and Monitoring System
Install Secondary Heat Sinks (Cooling Towers, Reservoirs and Dams, etc.)
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Install Diesel Generator and Oil Tank Foundation
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Inverter
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Install Diesel Generator and Tanks
Tendon Sheath Installation
Tendon Installation and Tensioning
Containment Completion
Install RPV Internals
Install CRDM
Install RPV Pedestal
Install Major Component Shielding and Containment Cooling
Containment Penetrations
Install Containment Concrete
Containment Cooling and Containment Spray (i.e. Ice Condenser, etc.)
Install Main Steam Line Between MSIV and Turbine
Install Main Steam Line Between MSIV and Steam Generator
Install Primary Pumps
Install Accumulator
Install Pressurizer and System
Install Steam Generator
Install Feedwater System
Install Make-up System (CVCS)
Install RHR Heat System
Install Safety Injection System
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
Install Auxiliary Building Foundation and Structures
Install Circulating Water Intake Structure, Piping and Controls
Install Fuel Pool and Associated Equipment
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater)
Integrated Safety Injection System Actuation and Flow Test
Integrated Residual Heat Removal System Actuation and Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Auxiliary Feedwater Control System Test
Containment Cooling and Spray System Test
Diesel Generator Test
Main Coolant Pump Flow Test
Primary Component Cooling Water Flow Test
DC System Inverter Test
CRDM Cooling Flow Test
Battery Capacity Test
Instrument Air System Test
Fire Protection System Test
Hydrogen Recombination System Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Main Coolant Pump Hot Flow Test
CRDM Cooling Temperature Measurement
Secondary Relief Valve Test
Primary Relief Valve Actuation Test
Plant Ready for Fuel Loading
Estimated Start of Commerical Operation
12-01-85T-2
12-84T-1
12-01-83T
04-84T

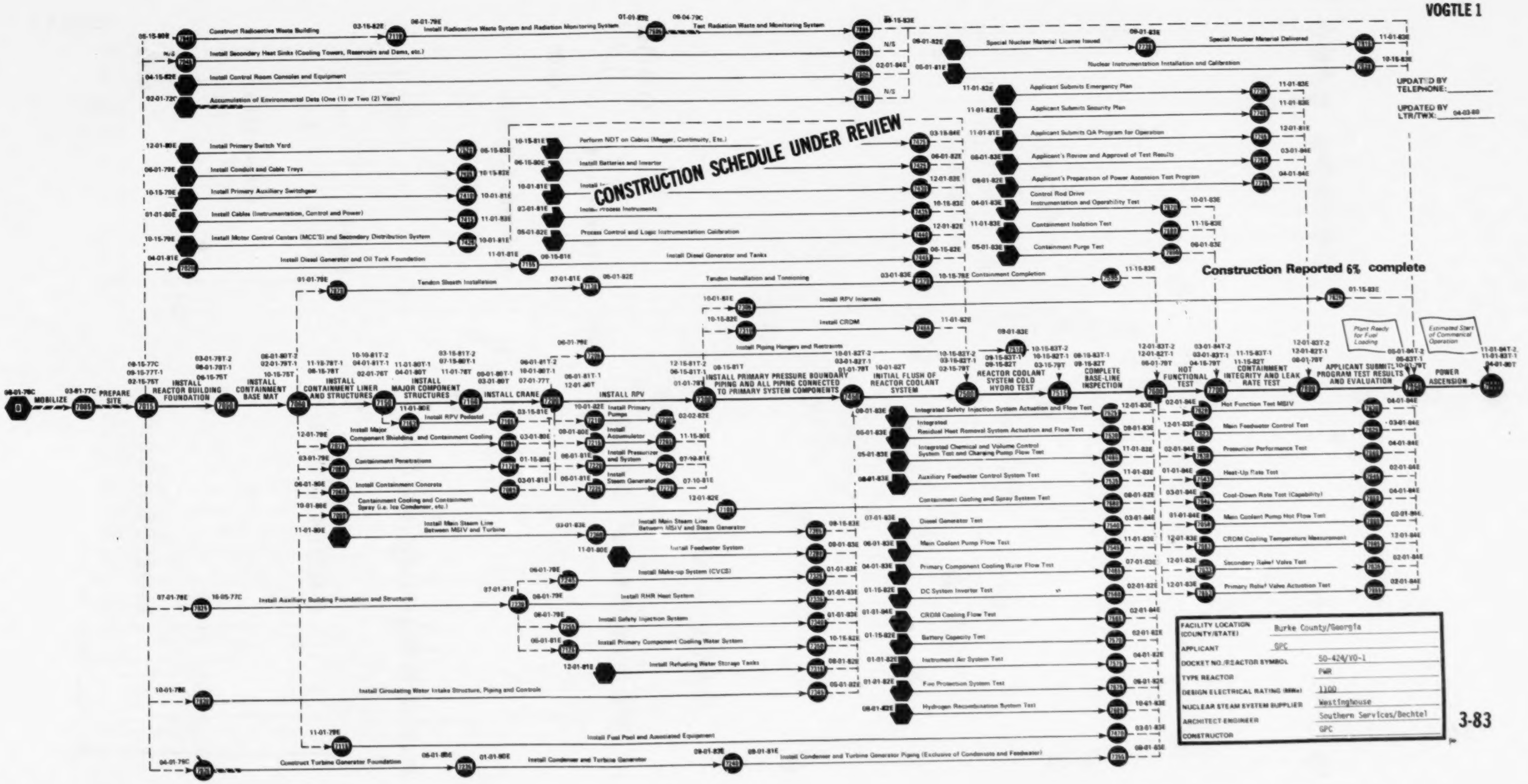
CANCELLED

FACILITY LOCATION (COUNTY/STATE)	Dunn County/Wisconsin
APPLICANT	NSPC
DOCKET NO./REACTOR SYMBOL	50-484/TRY-1
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1100
NUCLEAR STEAM SYSTEM SUPPLIER	Westinghouse
ARCHITECT-ENGINEER	Bechtel
CONSTRUCTOR	NSPC

VOGTLE 1

UPDATED BY TELEPHONE:__________

UPDATED BY LTR/TWX: 04-03-80

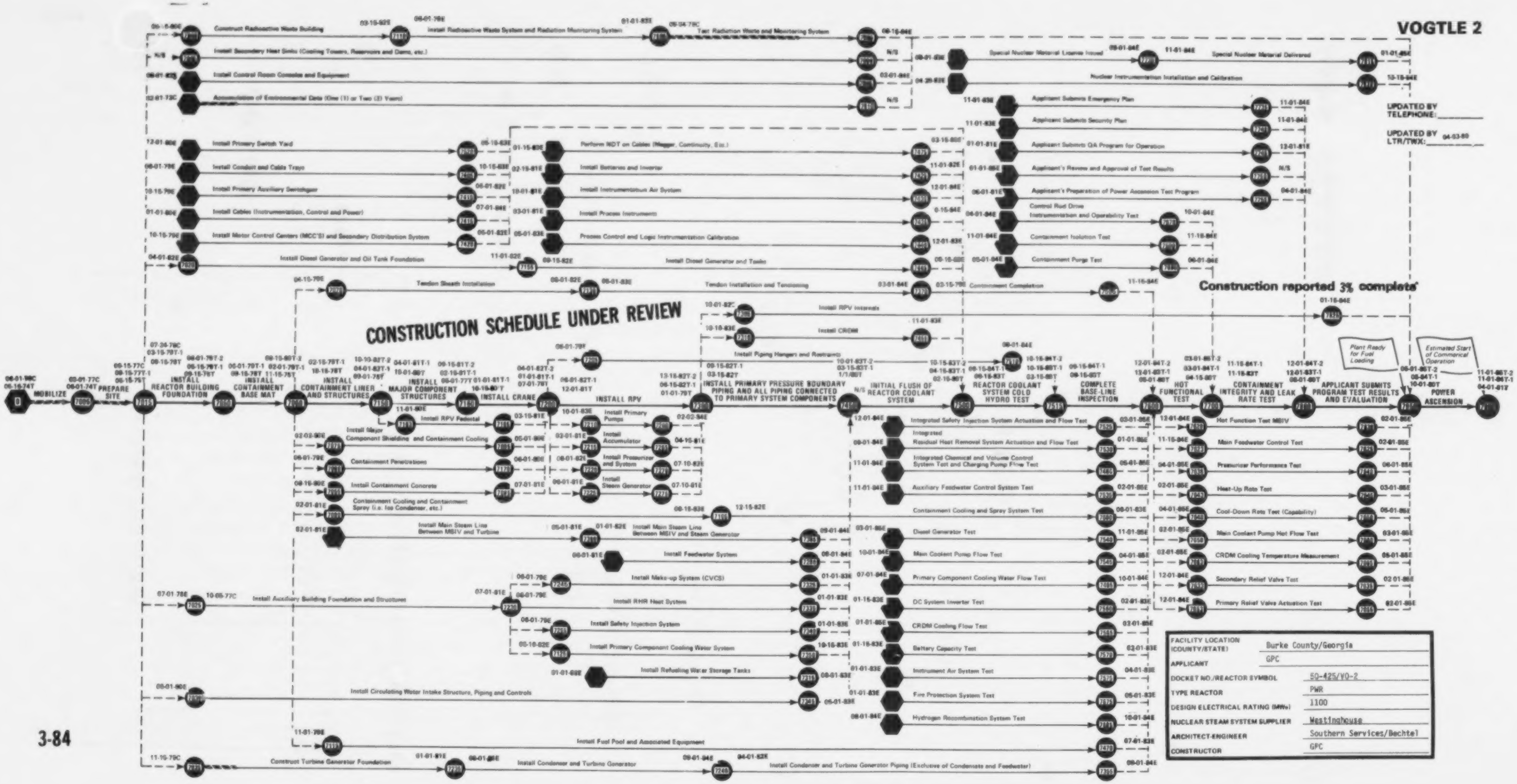


MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
INSTALL CONTAINMENT BASE MAT
INSTALL CONTAINMENT LINER AND STRUCTURES
INSTALL MAJOR COMPONENT STRUCTURES
INSTALL CRANE
INSTALL RPV
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
REACTOR COOLANT SYSTEM COLD HYDRO TEST
COMPLETE BASE-LINE INSPECTION
HOT FUNCTIONAL TEST
CONTAINMENT INTEGRITY AND LEAK RATE TEST
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
Construct Radioactive Waste Building
Install Radioactive Waste System and Radiation Monitoring System
Test Radiation Waste and Monitoring System
Install Secondary Heat Sinks (Cooling Towers, Reservoirs and Dams, etc.)
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
N/S
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Install Diesel Generator and Oil Tank Foundation
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Inverter
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Install Diesel Generator and Tanks
CONSTRUCTION SCHEDULE UNDER REVIEW
Tendon Sheath Installation
Tendon Installation and Tensioning
Containment Completion
Install RPV Internals
Install CRDM
Install Piping Hangers and Restraints
Install RPV Pedestal
Install Major Component Shielding and Containment Cooling
Containment Penetrations
Install Containment Concrete
Containment Cooling and Containment Spray (i.e. Ice Condenser, etc.)
Install Primary Pumps
Install Accumulator
Install Pressurizer and System
Install Steam Generator
Install Main Steam Line Between MSIV and Turbine
Install Main Steam Line Between MSIV and Steam Generator
Install Feedwater System
Install Make-up System (CVCS)
Install RHR Heat System
Install Safety Injection System
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
Install Auxiliary Building Foundation and Structures
Install Circulating Water Intake Structure, Piping and Controls
Install Fuel Pool and Associated Equipment
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater)
Integrated Safety Injection System Actuation and Flow Test
Integrated Residual Heat Removal System Actuation and Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Auxiliary Feedwater Control System Test
Containment Cooling and Spray System Test
Diesel Generator Test
Main Coolant Pump Flow Test
Primary Component Cooling Water Flow Test
DC System Inverter Test
CRDM Cooling Flow Test
Battery Capacity Test
Instrument Air System Test
Fire Protection System Test
Hydrogen Recombination System Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Main Coolant Pump Hot Flow Test
CRDM Cooling Temperature Measurement
Secondary Relief Valve Test
Primary Relief Valve Actuation Test

Construction Reported 6% complete

FACILITY LOCATION (COUNTY/STATE)	Burke County/Georgia
APPLICANT	GPC
DOCKET NO./REACTOR SYMBOL	50-424/VO-1
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1100
NUCLEAR STEAM SYSTEM SUPPLIER	Westinghouse
ARCHITECT-ENGINEER	Southern Services/Bechtel
CONSTRUCTOR	GPC

VOGTLE 2

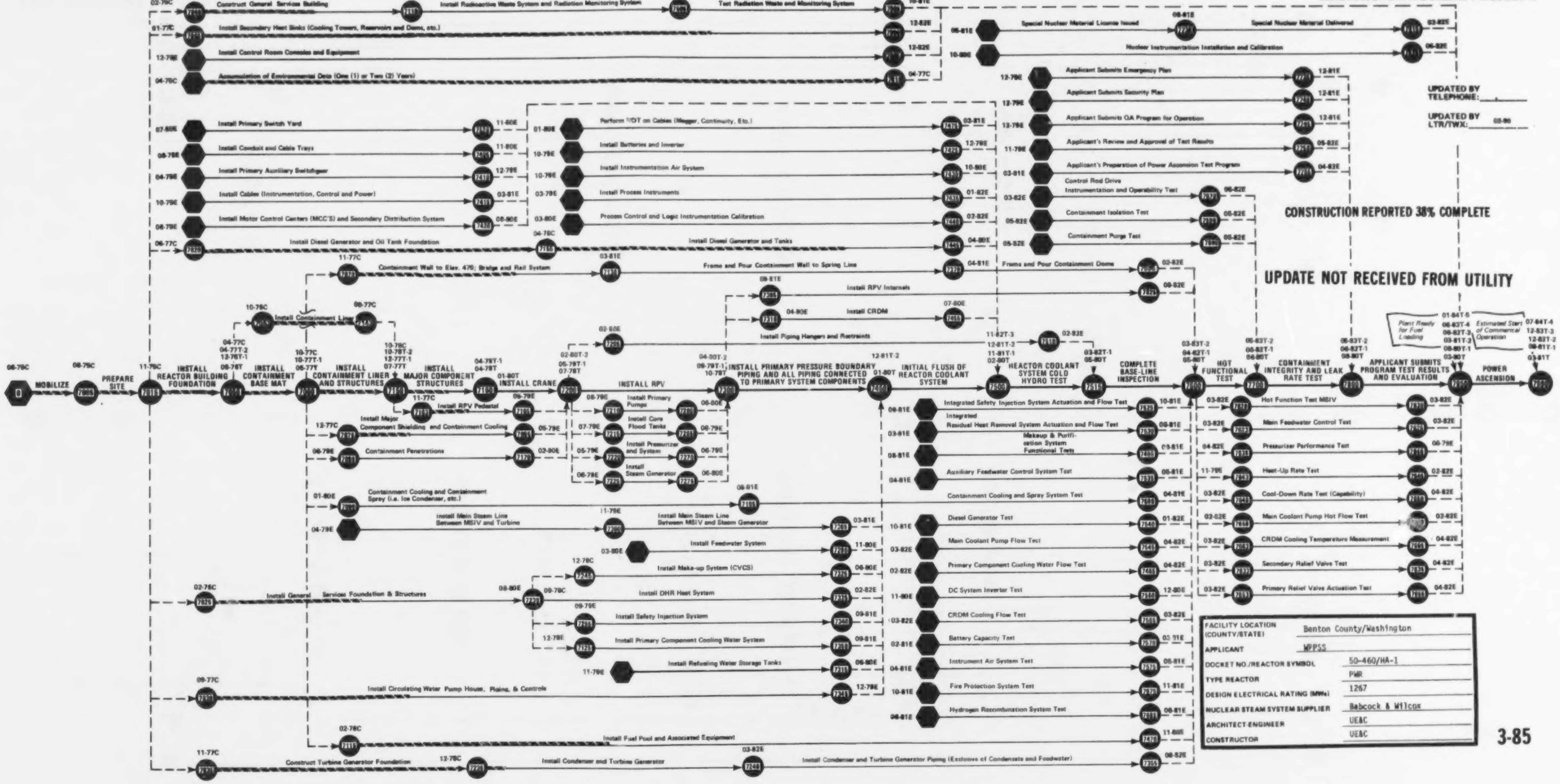

CONSTRUCTION SCHEDULE UNDER REVIEW
Construction reported 3% complete
MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
INSTALL CONTAINMENT BASE MAT
INSTALL CONTAINMENT LINER AND STRUCTURES
INSTALL MAJOR COMPONENT STRUCTURES
INSTALL CRANE
INSTALL RPV
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
REACTOR COOLANT SYSTEM COLD HYDRO TEST
COMPLETE BASE-LINE INSPECTION
HOT FUNCTIONAL TEST
CONTAINMENT INTEGRITY AND LEAK RATE TEST
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
Construct Radioactive Waste Building
Install Radioactive Waste System and Radiation Monitoring System
Test Radiation Waste and Monitoring System
Install Secondary Heat Sinks (Cooling Towers, Reservoirs and Dams, etc.)
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Install Diesel Generator and Oil Tank Foundation
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Invertor
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Install Diesel Generator and Tanks
Tendon Sheath Installation
Tendon Installation and Tensioning
Containment Completion
Install RPV Internals
Install CRDM
Install Piping Hangers and Restraints
Install RPV Pedestal
Install Major Component Shielding and Containment Cooling
Containment Penetrations
Install Containment Concrete
Containment Cooling and Containment Spray (i.e. Ice Condenser, etc.)
Install Primary Pumps
Install Accumulator
Install Pressurizer and System
Install Steam Generator
Install Main Steam Line Between MSIV and Turbine
Install Main Steam Line Between MSIV and Steam Generator
Install Feedwater System
Install Make-up System (CVCS)
Install RHR Heat System
Install Safety Injection System
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
Install Auxiliary Building Foundation and Structures
Install Circulating Water Intake Structure, Piping and Controls
Install Fuel Pool and Associated Equipment
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator
Install Condenser and Turbine Generator Piping (Excludes of Condensate and Feedwater)
Integrated Safety Injection System Actuation and Flow Test
Integrated Residual Heat Removal System Actuation and Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Auxiliary Feedwater Control System Test
Containment Cooling and Spray System Test
Diesel Generator Test
Main Coolant Pump Flow Test
Primary Component Cooling Water Flow Test
DC System Inverter Test
CRDM Cooling Flow Test
Battery Capacity Test
Instrument Air System Test
Fire Protection System Test
Hydrogen Recombination System Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Main Coolant Pump Hot Flow Test
CRDM Cooling Temperature Measurement
Secondary Relief Valve Test
Primary Relief Valve Actuation Test

UPDATED BY TELEPHONE: ______

UPDATED BY LTR/TWX: 04-03-80

FACILITY LOCATION (COUNTY/STATE)	Burke County/Georgia
APPLICANT	GPC
DOCKET NO./REACTOR SYMBOL	50-425/VO-2
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1100
NUCLEAR STEAM SYSTEM SUPPLIER	Westinghouse
ARCHITECT-ENGINEER	Southern Services/Bechtel
CONSTRUCTOR	GPC

WASHINGTON NUCLEAR PROJECT 1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MOBILIZE
08-75C
PREPARE SITE
11-75C
INSTALL REACTOR BUILDING FOUNDATION
04-77C
04-77T-2
12-76T-1
08-76T
INSTALL CONTAINMENT BASE MAT
10-77C
10-77T-1
08-77T
INSTALL CONTAINMENT LINER AND STRUCTURES
10-78C
10-78T-2
12-77T-1
07-77T
INSTALL MAJOR COMPONENT STRUCTURES
04-78T-1
04-78T
01-80T
INSTALL CRANE
02-80T-2
06-78T-1
07-78T
INSTALL RPV
04-80T-2
09-79T-1
10-78T
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
12-81T-2
01-80T
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
11-82T-3
12-81T-2
11-81T-1
02-80T
7500
REACTOR COOLANT SYSTEM COLD HYDRO TEST
03-82T-1
05-80T
7515
COMPLETE BASE-LINE INSPECTION
03-83T-2
04-82T-1
05-80T
HOT FUNCTIONAL TEST
08-83T-2
08-82T-1
08-80T
CONTAINMENT INTEGRITY AND LEAK RATE TEST
08-83T-2
08-82T-1
08-80T
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
Plant Ready for Fuel Loading
01-84T-5
08-83T-4
08-82T-3
03-81T-2
08-80T-1
03-80T
Estimated Start of Commercial Operation
07-84T-4
12-83T-3
12-82T-2
08-81T-1
03-81T
POWER ASCENSION
Construct General Services Building
Install Radioactive Waste System and Radiation Monitoring System
Test Radiation Waste and Monitoring System
Install Secondary Heat Sinks (Cooling Towers, Reservoirs and Dams, etc.)
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Inverter
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Install Diesel Generator and Oil Tank Foundation
Install Diesel Generator and Tanks
Containment Wall to Elev. 470; Bridge and Rail System
Frame and Pour Containment Wall to Spring Line
Frame and Pour Containment Dome
Install Containment Liner
Install RPV Internals
Install CRDM
Install Piping Hangers and Restraints
Install RPV Pedestal
Install Major Component Shielding and Containment Cooling
Containment Penetrations
Install Primary Pumps
Install Core Flood Tanks
Install Pressurizer and System
Install Steam Generator
Containment Cooling and Containment Spray (i.e. Ice Condenser, etc.)
Install Main Steam Line Between MSIV and Turbine
Install Main Steam Line Between MSIV and Steam Generator
Install Feedwater System
Install Make-up System (CVCS)
Install DHR Heat System
Install Safety Injection System
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
Install General Services Foundation & Structures
Install Circulating Water Pump House, Piping, & Controls
Install Fuel Pool and Associated Equipment
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater)
Integrated Safety Injection System Actuation and Flow Test
Integrated Residual Heat Removal System Actuation and Flow Test
Makeup & Purification System Functional Tests
Auxiliary Feedwater Control System Test
Containment Cooling and Spray System Test
Diesel Generator Test
Main Coolant Pump Flow Test
Primary Component Cooling Water Flow Test
DC System Inverter Test
CRDM Cooling Flow Test
Battery Capacity Test
Instrument Air System Test
Fire Protection System Test
Hydrogen Recombination System Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Main Coolant Pump Hot Flow Test
CRDM Cooling Temperature Measurement
Secondary Relief Valve Test
Primary Relief Valve Actuation Test

UPDATED BY TELEPHONE: ____

UPDATED BY LTR/TWX: 08-80

CONSTRUCTION REPORTED 38% COMPLETE

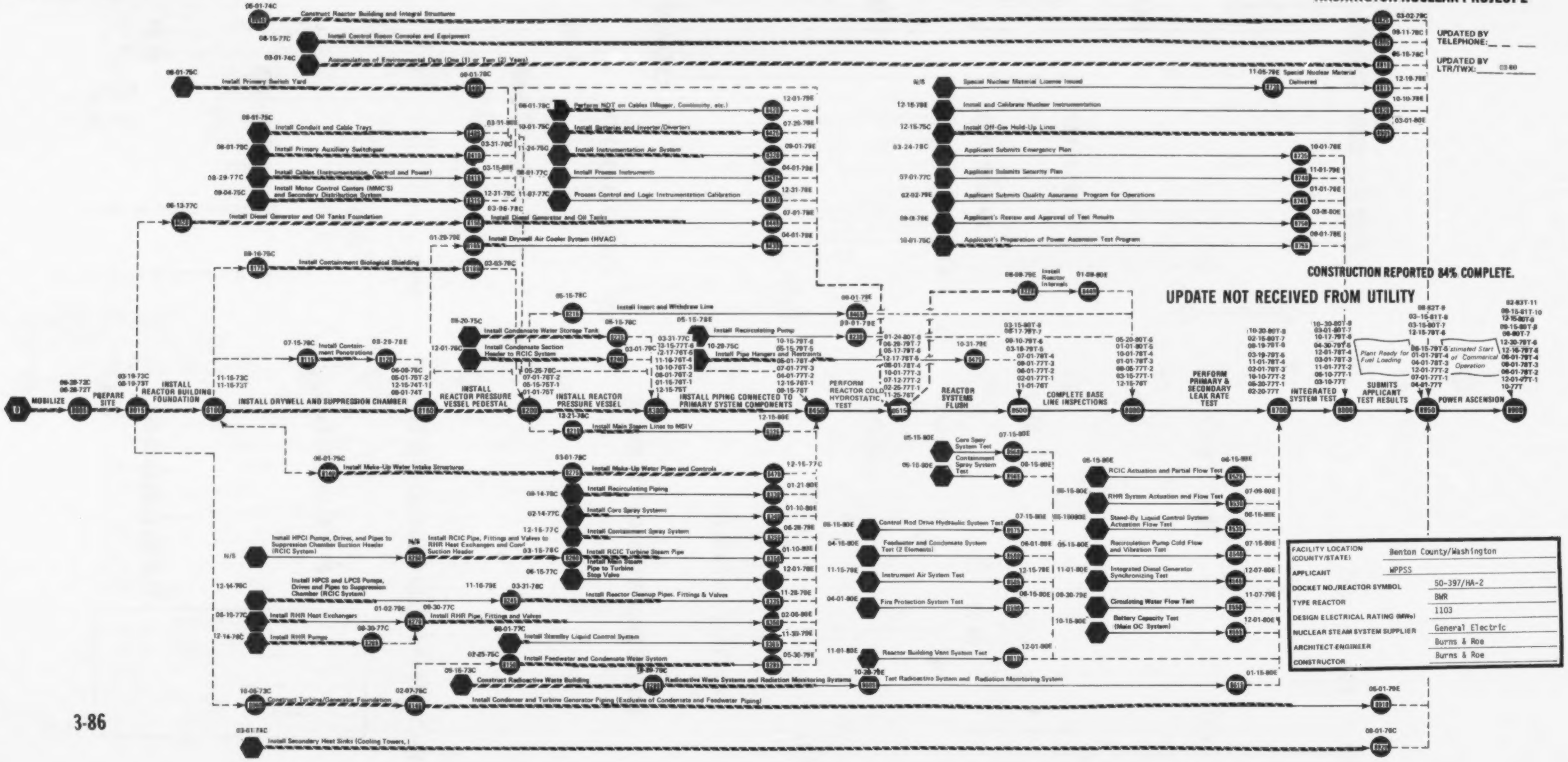
UPDATE NOT RECEIVED FROM UTILITY

FACILITY LOCATION (COUNTY/STATE)	Benton County/Washington
APPLICANT	WPPSS
DOCKET NO./REACTOR SYMBOL	50-460/HA-1
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1267
NUCLEAR STEAM SYSTEM SUPPLIER	Babcock & Wilcox
ARCHITECT-ENGINEER	UE&C
CONSTRUCTOR	UE&C

WASHINGTON NUCLEAR PROJECT 2

UPDATED BY TELEPHONE: ______

UPDATED BY LTR/TWX: 03-80


MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
INSTALL DRYWELL AND SUPPRESSION CHAMBER
INSTALL REACTOR PRESSURE VESSEL PEDESTAL
INSTALL REACTOR PRESSURE VESSEL
INSTALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
PERFORM REACTOR COLD HYDROSTATIC TEST
REACTOR SYSTEMS FLUSH
COMPLETE BASE LINE INSPECTIONS
PERFORM PRIMARY & SECONDARY LEAK RATE TEST
INTEGRATED SYSTEM TEST
SUBMITS APPLICANT TEST RESULTS
POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commerical Operation
Construct Reactor Building and Integral Structures
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MMC'S) and Secondary Distribution System
Install Diesel Generator and Oil Tanks Foundation
Install Diesel Generator and Oil Tanks
Install Drywell Air Cooler System (HVAC)
Install Containment Biological Shielding
Perform NDT on Cables (Megger, Continuity, etc.)
Install Batteries and Inverter/Diverters
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Install and Calibrate Nuclear Instrumentation
Install Off-Gas Hold-Up Lines
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits Quality Assurance Program for Operations
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Install Reactor Internals
Install Insert and Withdraw Line
Install Condensate Water Storage Tank
Install Condensate Section Header to RCIC System
Install Recirculating Pump
Install Pipe Hangers and Restraints
Install Containment Penetrations
Install Main Steam Lines to MSIV
Install Make-Up Water Intake Structures
Install Make-Up Water Pipes and Controls
Install Recirculating Piping
Install Core Spray Systems
Install Containment Spray System
Install HPCI Pumps, Drives, and Pipes to Suppression Chamber Suction Header (RCIC System)
Install RCIC Pipe, Fittings and Valves to RHR Heat Exchangers and Cond Suction Header
Install RCIC Turbine Steam Pipe
Install Main Steam Pipe to Turbine Stop Valve
Install HPCS and LPCS Pumps, Drives and Pipes to Suppression Chamber (RCIC System)
Install Reactor Cleanup Pipes, Fittings & Valves
Install RHR Heat Exchangers
Install RHR Pipe, Fittings and Valves
Install RHR Pumps
Install Standby Liquid Control System
Install Feedwater and Condensate Water System
Construct Radioactive Waste Building
Radioactive Waste Systems and Radiation Monitoring Systems
Construct Turbine/Generator Foundation
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater Piping)
Install Secondary Heat Sinks (Cooling Towers,)
Core Spray System Test
Containment Spray System Test
Control Rod Drive Hydraulic System Test
Feedwater and Condensate System Test (2 Elements)
Instrument Air System Test
Fire Protection System Test
Reactor Building Vent System Test
Test Radioactive System and Radiation Monitoring System
RCIC Actuation and Partial Flow Test
RHR System Actuation and Flow Test
Stand-By Liquid Control System Actuation Flow Test
Recirculation Pump Cold Flow and Vibration Test
Integrated Diesel Generator Synchronizing Test
Circulating Water Flow Test
Battery Capacity Test (Main DC System)

CONSTRUCTION REPORTED 84% COMPLETE.

UPDATE NOT RECEIVED FROM UTILITY

FACILITY LOCATION (COUNTY/STATE)	Benton County/Washington
APPLICANT	WPPSS
DOCKET NO./REACTOR SYMBOL	50-397/HA-2
TYPE REACTOR	BWR
DESIGN ELECTRICAL RATING (MWe)	1103
NUCLEAR STEAM SYSTEM SUPPLIER	General Electric
ARCHITECT-ENGINEER	Burns & Roe
CONSTRUCTOR	Burns & Roe

WASHINGTON NUCLEAR PROJECT 3

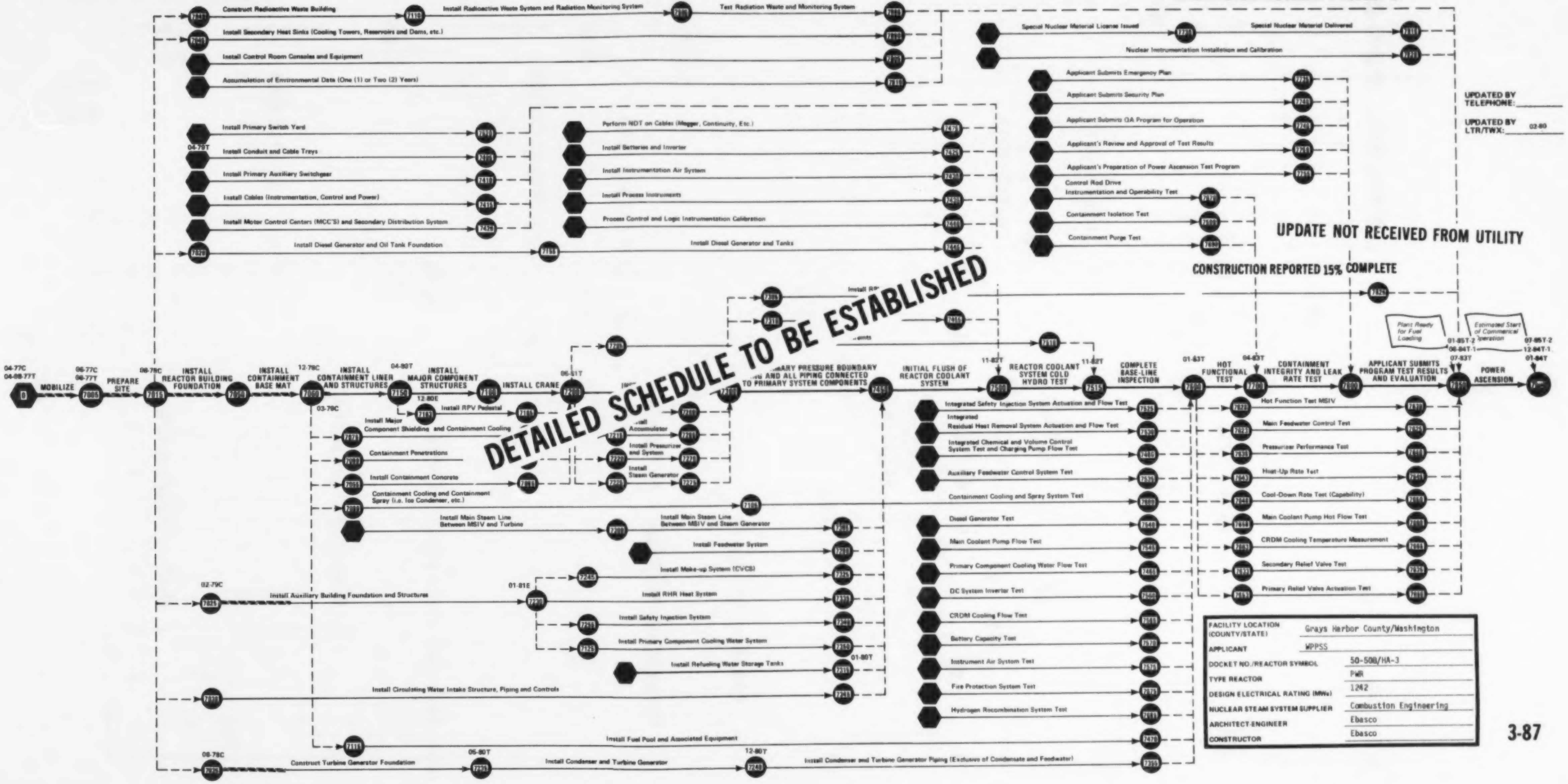
UPDATED BY TELEPHONE:

UPDATED BY LTR/TWX: 02-80

UPDATE NOT RECEIVED FROM UTILITY

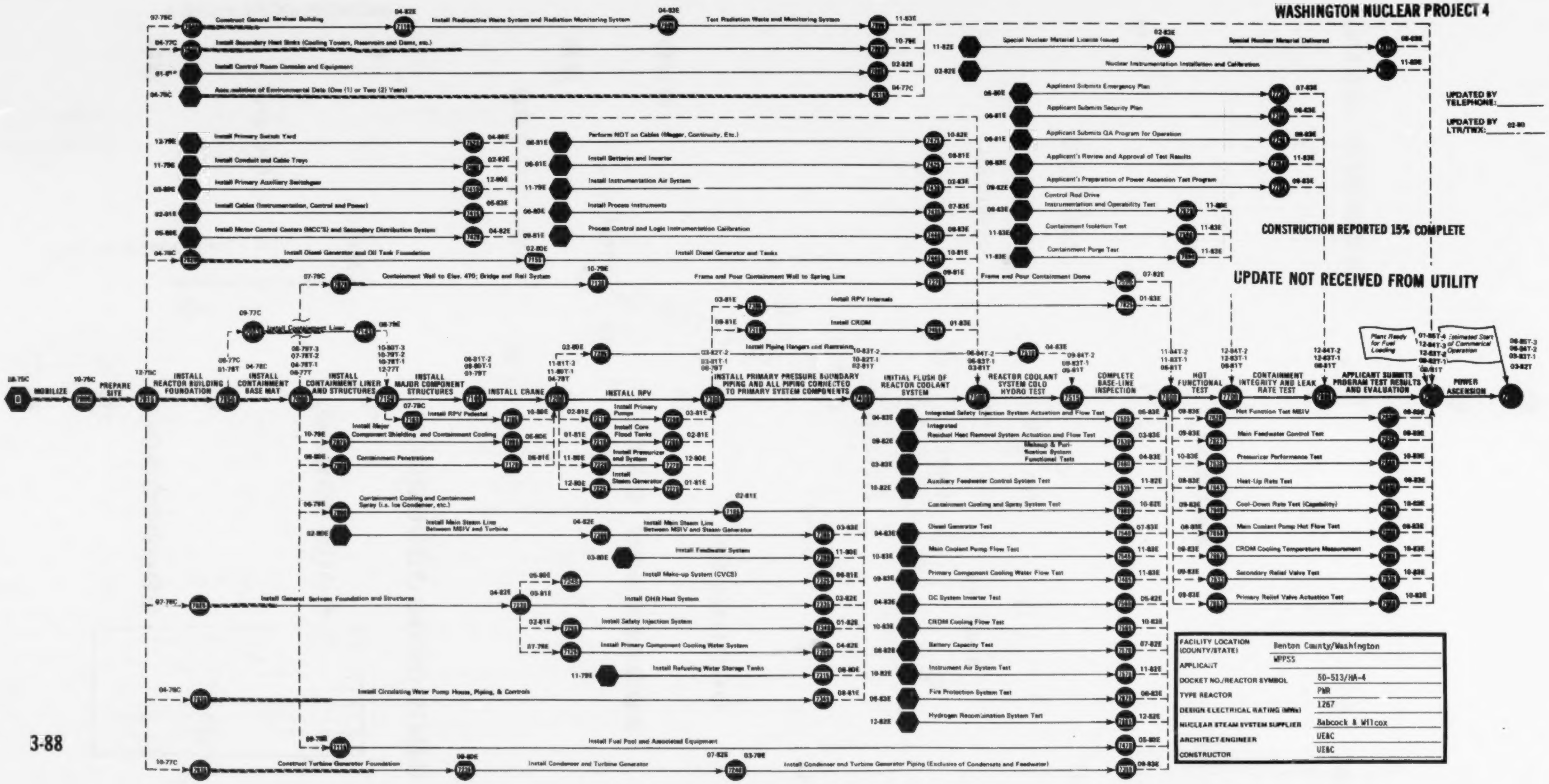
CONSTRUCTION REPORTED 15% COMPLETE

DETAILED SCHEDULE TO BE ESTABLISHED


04-77C
04-08-77T
MOBILIZE
06-77C
06-77T
PREPARE SITE
08-78C
INSTALL REACTOR BUILDING FOUNDATION
INSTALL CONTAINMENT BASE MAT
12-78C
INSTALL CONTAINMENT LINER AND STRUCTURES
04-80T
INSTALL MAJOR COMPONENT STRUCTURES
INSTALL CRANE
06-81T
...MARY PRESSURE BOUNDARY ...NG AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
11-82T
REACTOR COOLANT SYSTEM COLD HYDRO TEST
11-82T
COMPLETE BASE-LINE INSPECTION
01-83T
HOT FUNCTIONAL TEST
04-83T
CONTAINMENT INTEGRITY AND LEAK RATE TEST
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
01-85T-2
06-84T-1
07-83T
POWER ASCENSION
07-85T-2
12-84T-1
01-84T
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
Construct Radioactive Waste Building
Install Radioactive Waste System and Radiation Monitoring System
Test Radiation Waste and Monitoring System
Install Secondary Heat Sinks (Cooling Towers, Reservoirs and Dams, etc.)
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Install Primary Switch Yard
04-79T
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Install Diesel Generator and Oil Tank Foundation
Install Diesel Generator and Tanks
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Inverter
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
12-80E
Install RPV Pedestal
03-79C
Install Major Component Shielding and Containment Cooling
Containment Penetrations
Install Containment Concrete
Containment Cooling and Containment Spray (i.e. Ice Condenser, etc.)
...stall Accumulator
Install Pressurizer and System
Install Steam Generator
Install Main Steam Line Between MSIV and Turbine
Install Main Steam Line Between MSIV and Steam Generator
Install Feedwater System
02-79C
Install Auxiliary Building Foundation and Structures
01-81E
Install Make-up System (CVCS)
Install RHR Heat System
Install Safety Injection System
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
01-80T
Install Circulating Water Intake Structure, Piping and Controls
Install Fuel Pool and Associated Equipment
06-78C
Construct Turbine Generator Foundation
05-80T
Install Condenser and Turbine Generator
12-80T
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater)
Integrated Safety Injection System Actuation and Flow Test
Integrated Residual Heat Removal System Actuation and Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Auxiliary Feedwater Control System Test
Containment Cooling and Spray System Test
Diesel Generator Test
Main Coolant Pump Flow Test
Primary Component Cooling Water Flow Test
DC System Inverter Test
CRDM Cooling Flow Test
Battery Capacity Test
Instrument Air System Test
Fire Protection System Test
Hydrogen Recombination System Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Main Coolant Pump Hot Flow Test
CRDM Cooling Temperature Measurement
Secondary Relief Valve Test
Primary Relief Valve Actuation Test
7005
7015
7050
7060
7150
7200
7500
7515

FACILITY LOCATION (COUNTY/STATE)	Grays Harbor County/Washington
APPLICANT	WPPSS
DOCKET NO./REACTOR SYMBOL	50-508/HA-3
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1242
NUCLEAR STEAM SYSTEM SUPPLIER	Combustion Engineering
ARCHITECT-ENGINEER	Ebasco
CONSTRUCTOR	Ebasco

WASHINGTON NUCLEAR PROJECT 4


MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
INSTALL CONTAINMENT BASE MAT
INSTALL CONTAINMENT LINER AND STRUCTURES
INSTALL MAJOR COMPONENT STRUCTURES
INSTALL CRANE
INSTALL RPV
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
REACTOR COOLANT SYSTEM COLD HYDRO TEST
COMPLETE BASE-LINE INSPECTION
HOT FUNCTIONAL TEST
CONTAINMENT INTEGRITY AND LEAK RATE TEST
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
Construct General Services Building
Install Radioactive Waste System and Radiation Monitoring System
Test Radiation Waste and Monitoring System
Install Secondary Heat Sinks (Cooling Towers, Reservoirs and Dams, etc.)
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Install Diesel Generator and Oil Tank Foundation
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Inverter
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Install Diesel Generator and Tanks
Containment Wall to Elev. 470; Bridge and Rail System
Frame and Pour Containment Wall to Spring Line
Frame and Pour Containment Dome
Install Containment Liner
Install RPV Internals
Install CRDM
Install Piping Hangers and Restraints
Install RPV Pedestal
Install Major Component Shielding and Containment Cooling
Containment Penetrations
Install Primary Pumps
Install Core Flood Tanks
Install Pressurizer and System
Install Steam Generator
Containment Cooling and Containment Spray (i.e. Ice Condenser, etc.)
Install Main Steam Line Between MSIV and Turbine
Install Main Steam Line Between MSIV and Steam Generator
Install Feedwater System
Install Make-up System (CVCS)
Install DHR Heat System
Install Safety Injection System
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
Install General Services Foundation and Structures
Install Circulating Water Pump House, Piping, & Controls
Install Fuel Pool and Associated Equipment
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater)
Integrated Safety Injection System Actuation and Flow Test
Integrated Residual Heat Removal System Actuation and Flow Test
Makeup & Purification System Functional Tests
Auxiliary Feedwater Control System Test
Containment Cooling and Spray System Test
Diesel Generator Test
Main Coolant Pump Flow Test
Primary Component Cooling Water Flow Test
DC System Inverter Test
CRDM Cooling Flow Test
Battery Capacity Test
Instrument Air System Test
Fire Protection System Test
Hydrogen Recombination System Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Main Coolant Pump Hot Flow Test
CRDM Cooling Temperature Measurement
Secondary Relief Valve Test
Primary Relief Valve Actuation Test
08-75C
10-75C
12-75C
01-86T-4
12-84T-3
12-83T-2
06-85T-3
06-84T-2
03-83T-1

UPDATED BY TELEPHONE: ____________

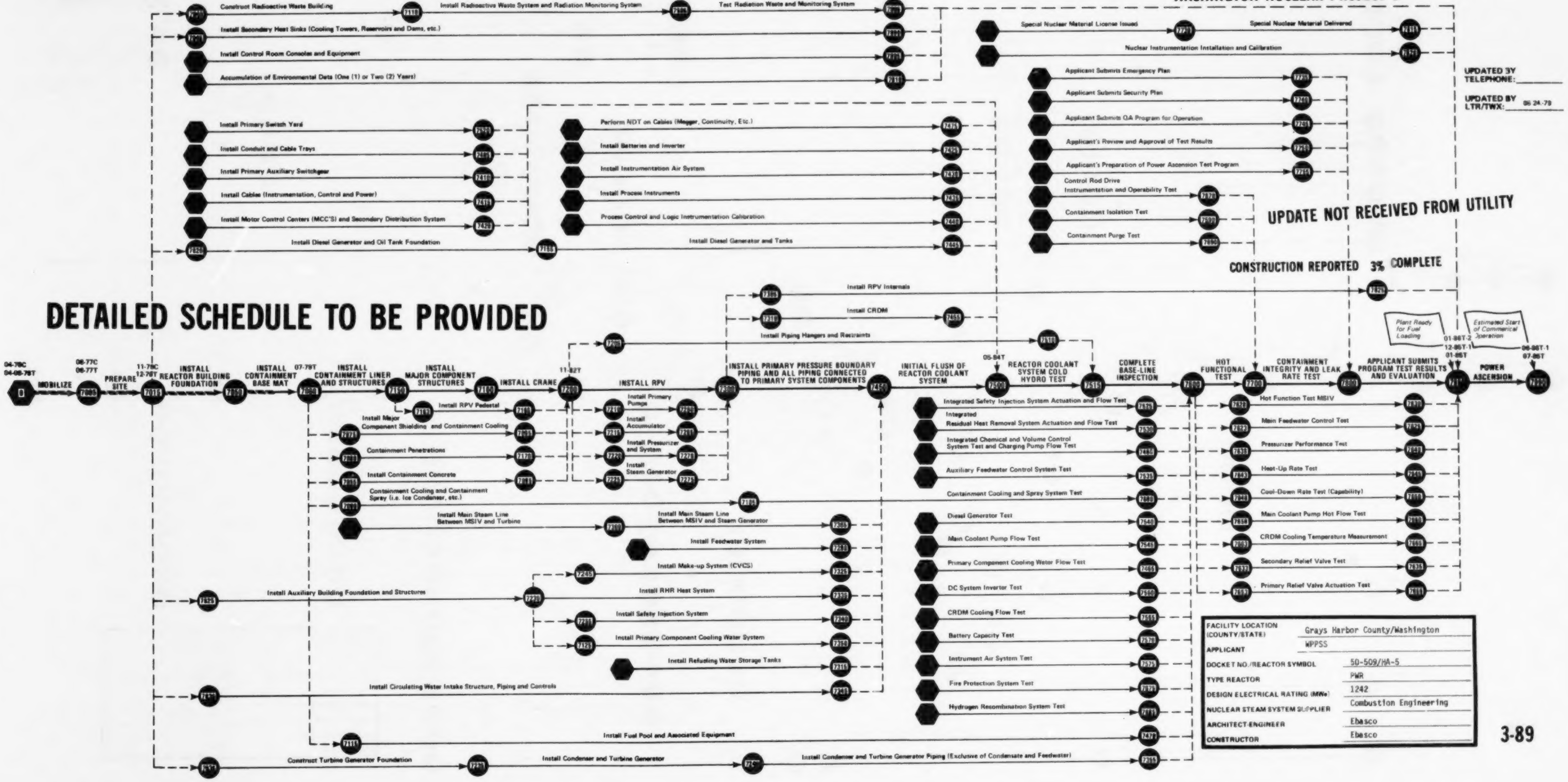
UPDATED BY LTR/TWX: 02-80

CONSTRUCTION REPORTED 15% COMPLETE

UPDATE NOT RECEIVED FROM UTILITY

FACILITY LOCATION (COUNTY/STATE)	Benton County/Washington
APPLICANT	WPPSS
DOCKET NO./REACTOR SYMBOL	50-513/WA-4
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1267
NUCLEAR STEAM SYSTEM SUPPLIER	Babcock & Wilcox
ARCHITECT-ENGINEER	UE&C
CONSTRUCTOR	UE&C

WASHINGTON NUCLEAR PROJECT 5


Construct Radioactive Waste Building
Install Radioactive Waste System and Radiation Monitoring System
Test Radiation Waste and Monitoring System
Install Secondary Heat Sinks (Cooling Towers, Reservoirs and Dams, etc.)
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Install Diesel Generator and Oil Tank Foundation
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Inverter
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Install Diesel Generator and Tanks
Install RPV Internals
Install CRDM
Install Piping Hangers and Restraints
04-79C
04-08-79T
MOBILIZE
06-77C
06-77T
PREPARE SITE
11-79C
12-79T
INSTALL REACTOR BUILDING FOUNDATION
INSTALL CONTAINMENT BASE MAT
07-79T
INSTALL CONTAINMENT LINER AND STRUCTURES
INSTALL MAJOR COMPONENT STRUCTURES
INSTALL CRANE
11-82T
INSTALL RPV
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
05-84T
REACTOR COOLANT SYSTEM COLD HYDRO TEST
COMPLETE BASE-LINE INSPECTION
HOT FUNCTIONAL TEST
CONTAINMENT INTEGRITY AND LEAK RATE TEST
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
Plant Ready for Fuel Loading
01-86T-2
12-85T-1
01-86T
Estimated Start of Commercial Operation
06-86T-1
07-86T
POWER ASCENSION
Install RPV Pedestal
Install Major Component Shielding and Containment Cooling
Containment Penetrations
Install Containment Concrete
Containment Cooling and Containment Spray (i.e. Ice Condenser, etc.)
Install Main Steam Line Between MSIV and Turbine
Install Primary Pumps
Install Accumulator
Install Pressurizer and System
Install Steam Generator
Install Main Steam Line Between MSIV and Steam Generator
Install Feedwater System
Install Auxiliary Building Foundation and Structures
Install Make-up System (CVCS)
Install RHR Heat System
Install Safety Injection System
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
Install Circulating Water Intake Structure, Piping and Controls
Install Fuel Pool and Associated Equipment
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater)
Integrated Safety Injection System Actuation and Flow Test
Integrated Residual Heat Removal System Actuation and Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Auxiliary Feedwater Control System Test
Containment Cooling and Spray System Test
Diesel Generator Test
Main Coolant Pump Flow Test
Primary Component Cooling Water Flow Test
DC System Inverter Test
CRDM Cooling Flow Test
Battery Capacity Test
Instrument Air System Test
Fire Protection System Test
Hydrogen Recombination System Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Main Coolant Pump Hot Flow Test
CRDM Cooling Temperature Measurement
Secondary Relief Valve Test
Primary Relief Valve Actuation Test
7005
7015
7200
7300
7500
7515
7600
7700
7800
7920

DETAILED SCHEDULE TO BE PROVIDED

UPDATE NOT RECEIVED FROM UTILITY

CONSTRUCTION REPORTED 3% COMPLETE

UPDATED BY TELEPHONE: ______

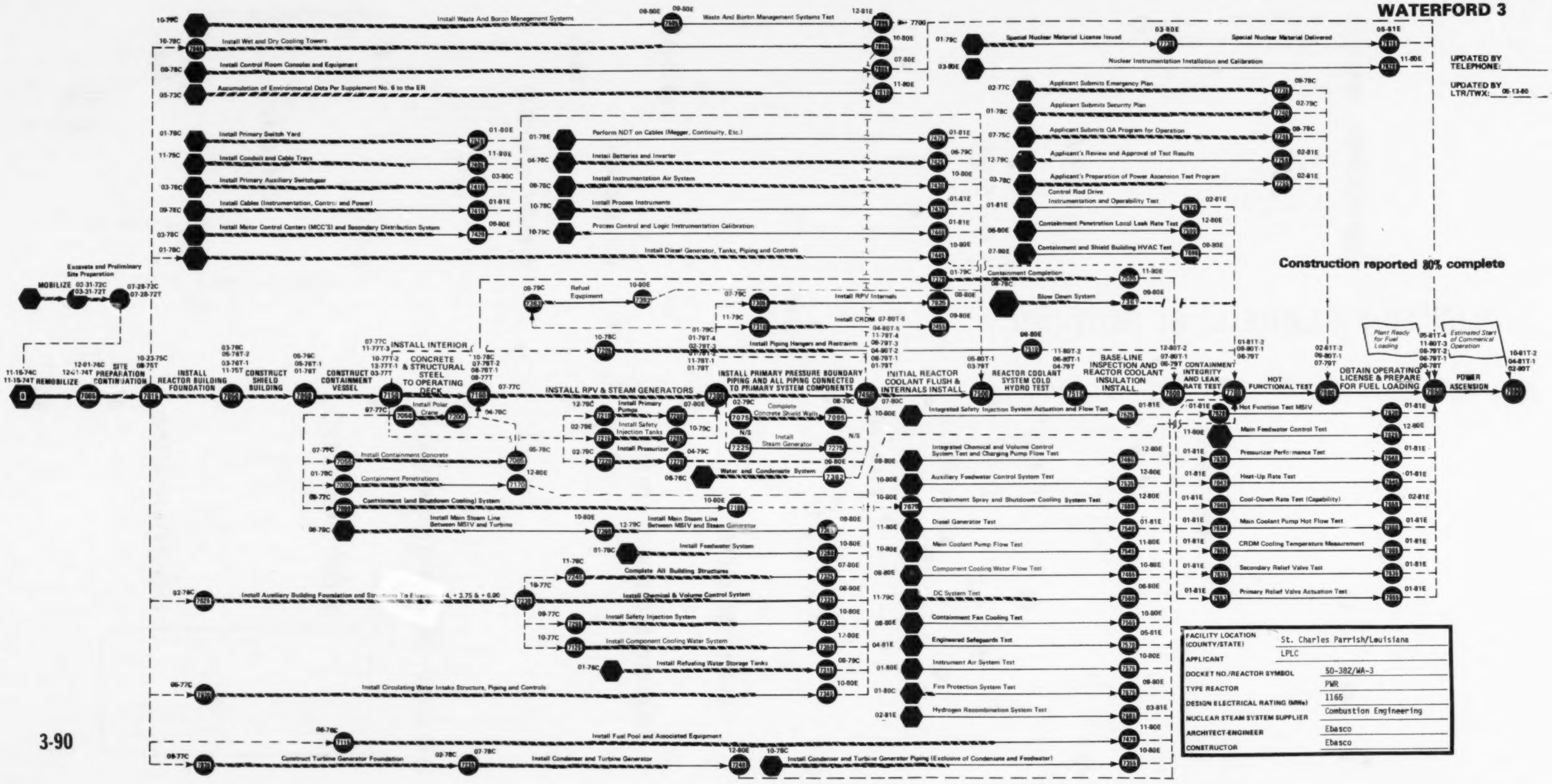
UPDATED BY LTR/TWX: 05 24-79

FACILITY LOCATION (COUNTY/STATE)	Grays Harbor County/Washington
APPLICANT	WPPSS
DOCKET NO./REACTOR SYMBOL	50-509/HA-5
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1242
NUCLEAR STEAM SYSTEM SUPPLIER	Combustion Engineering
ARCHITECT-ENGINEER	Ebasco
CONSTRUCTOR	Ebasco

WATERFORD 3

UPDATED BY TELEPHONE: ____________

UPDATED BY LTR/TWX: 08-13-80



MOBILIZE
Excavate and Preliminary Site Preparation
REMOBILIZE
SITE PREPARATION CONTINUATION
INSTALL REACTOR BUILDING FOUNDATION
CONSTRUCT SHIELD BUILDING
CONSTRUCT CONTAINMENT VESSEL
INSTALL INTERIOR CONCRETE & STRUCTURAL STEEL TO OPERATING DECK
Install Polar Crane
INSTALL RPV & STEAM GENERATORS
Install Primary Pumps
Install Safety Injection Tanks
Install Pressurizer
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
Complete Concrete Shield Walls
Install Steam Generator
Water and Condensate System
INITIAL REACTOR COOLANT FLUSH & INTERNALS INSTALL
REACTOR COOLANT SYSTEM COLD HYDRO TEST
BASE-LINE INSPECTION AND REACTOR COOLANT INSULATION INSTALL.
CONTAINMENT INTEGRITY AND LEAK RATE TEST
HOT FUNCTIONAL TEST
OBTAIN OPERATING LICENSE & PREPARE FOR FUEL LOADING
POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
Install Waste And Boron Management Systems
Waste And Boron Management Systems Test
Install Wet and Dry Cooling Towers
Install Control Room Consoles and Equipment
Accumulation of Environmental Data Per Supplement No. 6 to the ER
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Penetration Local Leak Rate Test
Containment and Shield Building HVAC Test
Install Primary Switch Yard
Install Conduits and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Install Diesel Generator, Tanks, Piping and Controls
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Inverter
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Refuel Equipment
Install RPV Internals
Install CRDM
Install Piping Hangers and Restraints
Containment Completion
Blow Down System
Install Containment Concrete
Containment Penetrations
Containment (and Shutdown Cooling) System
Install Main Steam Line Between MSIV and Turbine
Install Main Steam Line Between MSIV and Steam Generator
Install Feedwater System
Complete All Building Structures
Install Auxiliary Building Foundation and Structures To Elevations - 4, + 3.75 & + 6.80
Install Chemical & Volume Control System
Install Safety Injection System
Install Component Cooling Water System
Install Refueling Water Storage Tanks
Install Circulating Water Intake Structures, Piping and Controls
Install Fuel Pool and Associated Equipment
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater)
Integrated Safety Injection System Actuation and Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Auxiliary Feedwater Control System Test
Containment Spray and Shutdown Cooling System Test
Diesel Generator Test
Main Coolant Pump Flow Test
Component Cooling Water Flow Test
DC System Test
Containment Fan Cooling Test
Engineered Safeguards Test
Instrument Air System Test
Fire Protection System Test
Hydrogen Recombination System Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Main Coolant Pump Hot Flow Test
CRDM Cooling Temperature Measurement
Secondary Relief Valve Test
Primary Relief Valve Actuation Test

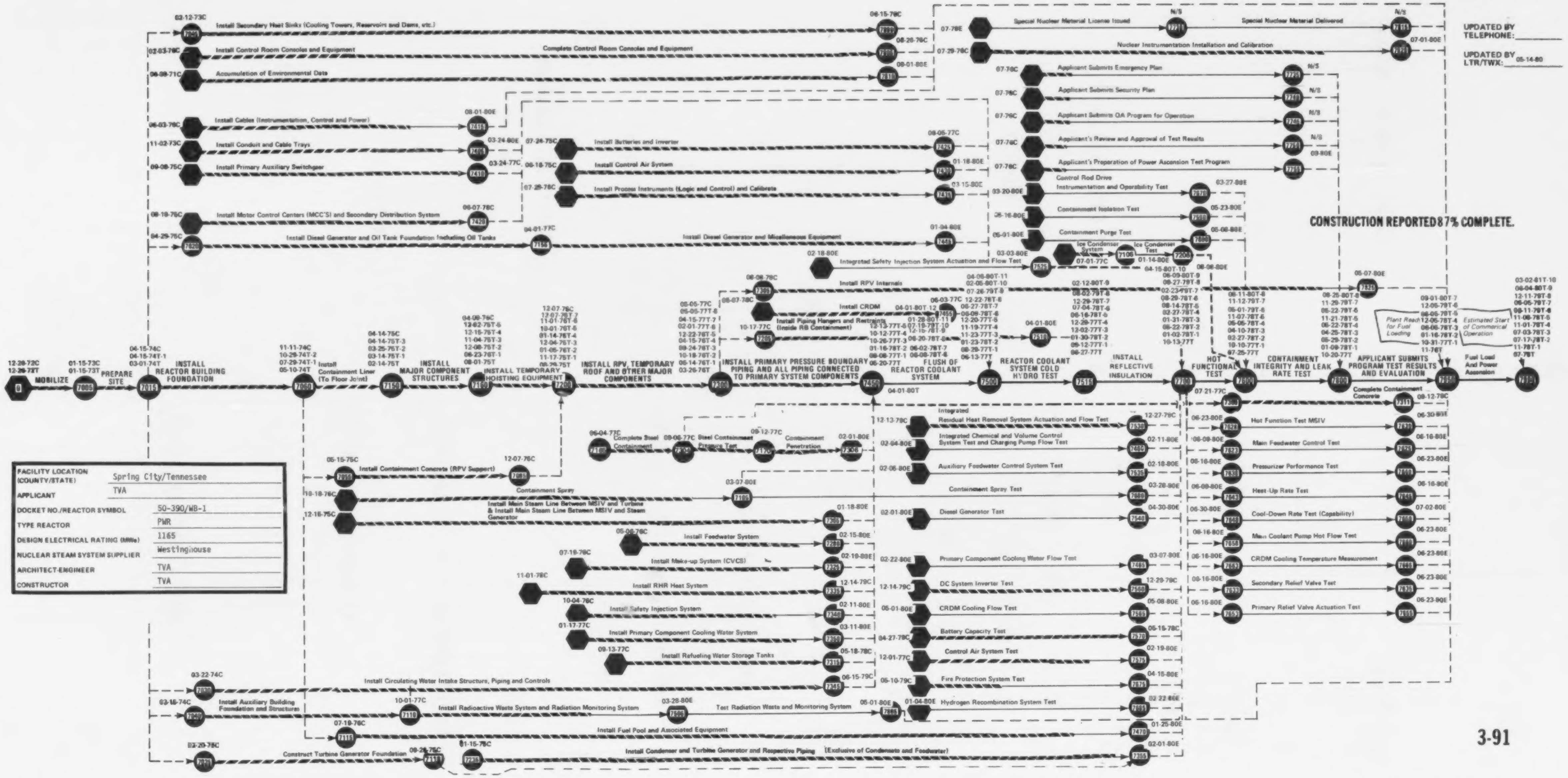
Construction reported 80% complete

FACILITY LOCATION (COUNTY/STATE)	St. Charles Parrish/Louisiana
APPLICANT	LPLC
DOCKET NO./REACTOR SYMBOL	50-382/WA-3
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1165
NUCLEAR STEAM SYSTEM SUPPLIER	Combustion Engineering
ARCHITECT-ENGINEER	Ebasco
CONSTRUCTOR	Ebasco

WATTS BAR 1

UPDATED BY TELEPHONE: __________

UPDATED BY LTR/TWX: 05-14-80


MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
Install Containment Liner (To Floor Joint)
INSTALL MAJOR COMPONENT STRUCTURES
INSTALL TEMPORARY HOISTING EQUIPMENT
INSTALL RPV, TEMPORARY ROOF AND OTHER MAJOR COMPONENTS
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
FLUSH OF REACTOR COOLANT SYSTEM
REACTOR COOLANT SYSTEM COLD HYDRO TEST
INSTALL REFLECTIVE INSULATION
HOT FUNCTIONAL TEST
CONTAINMENT INTEGRITY AND LEAK RATE TEST
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
Fuel Load And Power Ascension
Plant Ready for Fuel Loading
Estimated Start of Commerical Operation
Install Secondary Heat Sinks (Cooling Towers, Reservoirs and Dams, etc.)
Install Control Room Consoles and Equipment
Complete Control Room Consoles and Equipment
Accumulation of Environmental Data
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Ice Condenser System
Ice Condenser Test
Install Cables (Instrumentation, Control and Power)
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Batteries and Inverter
Install Control Air System
Install Process Instruments (Logic and Control) and Calibrate
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Install Diesel Generator and Oil Tank Foundation Including Oil Tanks
Install Diesel Generator and Miscellaneous Equipment
Integrated Safety Injection System Actuation and Flow Test
Install RPV Internals
Install CRDM
Install Piping Hangers and Restraints (Inside RB Containment)
Complete Steel Containment
Steel Containment Pressure Test
Containment Penetration
Install Containment Concrete (RPV Support)
Containment Spray
Install Main Steam Line Between MSIV and Turbine & Install Main Steam Line Between MSIV and Steam Generator
Install Feedwater System
Install Make-up System (CVCS)
Install RHR Heat System
Install Safety Injection System
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
Install Circulating Water Intake Structure, Piping and Controls
Install Auxiliary Building Foundation and Structures
Install Radioactive Waste System and Radiation Monitoring System
Test Radiation Waste and Monitoring System
Install Fuel Pool and Associated Equipment
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator and Respective Piping (Exclusive of Condensate and Feedwater)
Integrated Residual Heat Removal System Actuation and Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Auxiliary Feedwater Control System Test
Containment Spray Test
Diesel Generator Test
Primary Component Cooling Water Flow Test
DC System Inverter Test
CRDM Cooling Flow Test
Battery Capacity Test
Control Air System Test
Fire Protection System Test
Hydrogen Recombination System Test
Complete Containment Concrete
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Main Coolant Pump Hot Flow Test
CRDM Cooling Temperature Measurement
Secondary Relief Valve Test
Primary Relief Valve Actuation Test
N/S

CONSTRUCTION REPORTED 87% COMPLETE.

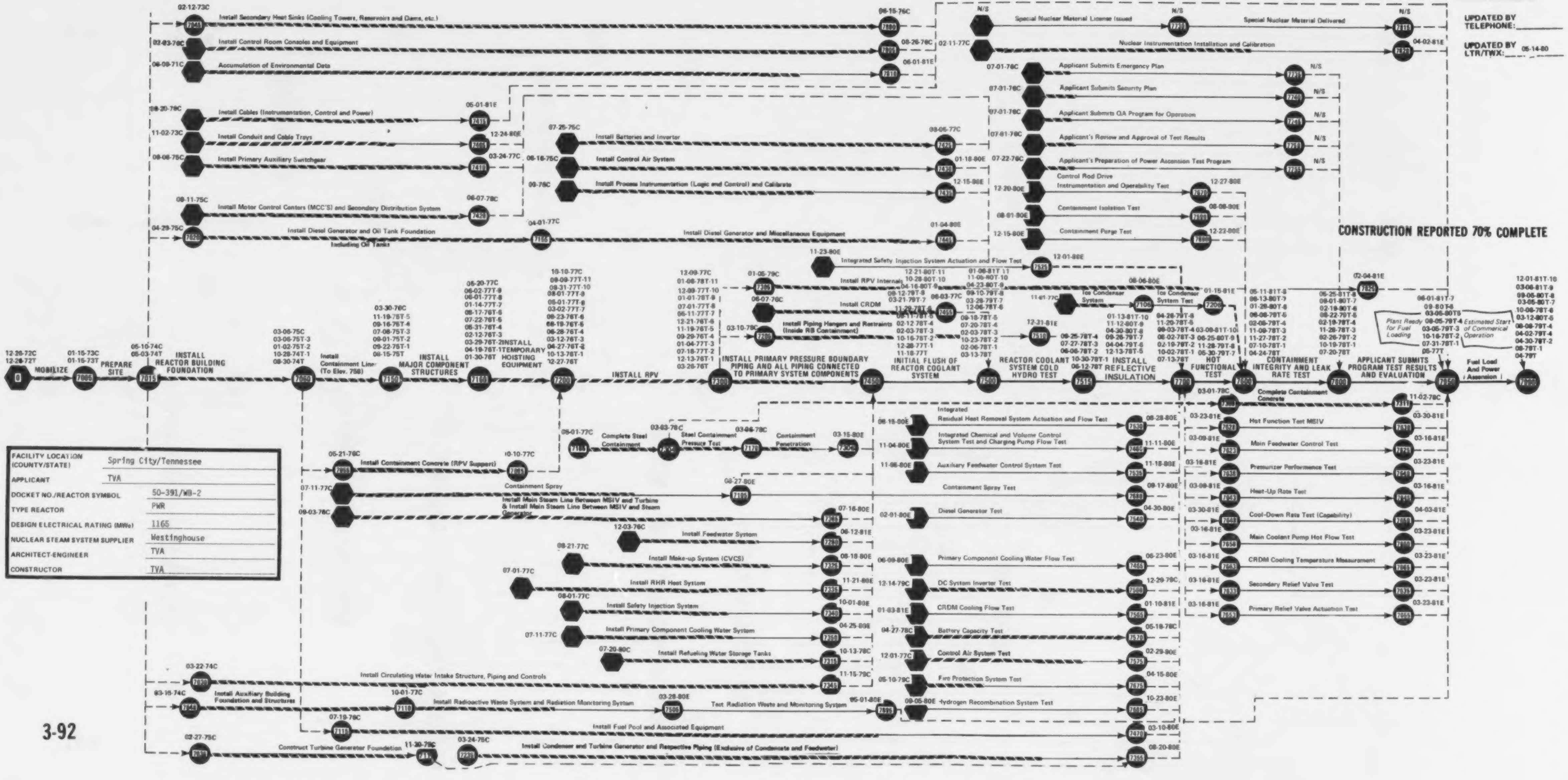
FACILITY LOCATION (COUNTY/STATE)	Spring City/Tennessee
APPLICANT	TVA
DOCKET NO./REACTOR SYMBOL	50-390/WB-1
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1165
NUCLEAR STEAM SYSTEM SUPPLIER	Westinghouse
ARCHITECT-ENGINEER	TVA
CONSTRUCTOR	TVA

WATTS BAR 2

UPDATED BY TELEPHONE: __________

UPDATED BY LTR/TWX: 05-14-80

CONSTRUCTION REPORTED 70% COMPLETE


MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
Install Containment Liner (To Elev. 758)
INSTALL MAJOR COMPONENT STRUCTURES
INSTALL TEMPORARY HOISTING EQUIPMENT
INSTALL RPV
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
REACTOR COOLANT SYSTEM COLD HYDRO TEST
INSTALL REFLECTIVE INSULATION
HOT FUNCTIONAL TEST
CONTAINMENT INTEGRITY AND LEAK RATE TEST
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
Fuel Load And Power Ascension
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
Install Secondary Heat Sinks (Cooling Towers, Reservoirs and Dams, etc.)
Install Control Room Consoles and Equipment
Accumulation of Environmental Data
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Install Cables (Instrumentation, Control and Power)
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Batteries and Inverter
Install Control Air System
Install Process Instrumentation (Logic and Control) and Calibrate
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Install Diesel Generator and Oil Tank Foundation Including Oil Tanks
Install Diesel Generator and Miscellaneous Equipment
Integrated Safety Injection System Actuation and Flow Test
Install RPV Internals
Install CRDM
Install Piping Hangers and Restraints (Inside RB Containment)
Ice Condenser System
Ice Condenser System Test
Complete Containment Concrete
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Main Coolant Pump Hot Flow Test
CRDM Cooling Temperature Measurement
Secondary Relief Valve Test
Primary Relief Valve Actuation Test
Complete Steel Containment
Steel Containment Pressure Test
Containment Penetration
Install Containment Concrete (RPV Support)
Containment Spray
Install Main Steam Line Between MSIV and Turbine & Install Main Steam Line Between MSIV and Steam Generator
Install Feedwater System
Install Make-up System (CVCS)
Install RHR Heat System
Install Safety Injection System
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
Integrated Residual Heat Removal System Actuation and Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Auxiliary Feedwater Control System Test
Containment Spray Test
Diesel Generator Test
Primary Component Cooling Water Flow Test
DC System Inverter Test
CRDM Cooling Flow Test
Battery Capacity Test
Control Air System Test
Fire Protection System Test
Hydrogen Recombination System Test
Install Circulating Water Intake Structure, Piping and Controls
Install Auxiliary Building Foundation and Structures
Install Radioactive Waste System and Radiation Monitoring System
Test Radiation Waste and Monitoring System
Install Fuel Pool and Associated Equipment
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator and Respective Piping (Exclusive of Condensate and Feedwater)

FACILITY LOCATION (COUNTY/STATE)	Spring City/Tennessee
APPLICANT	TVA
DOCKET NO./REACTOR SYMBOL	50-391/WB-2
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1165
NUCLEAR STEAM SYSTEM SUPPLIER	Westinghouse
ARCHITECT-ENGINEER	TVA
CONSTRUCTOR	TVA

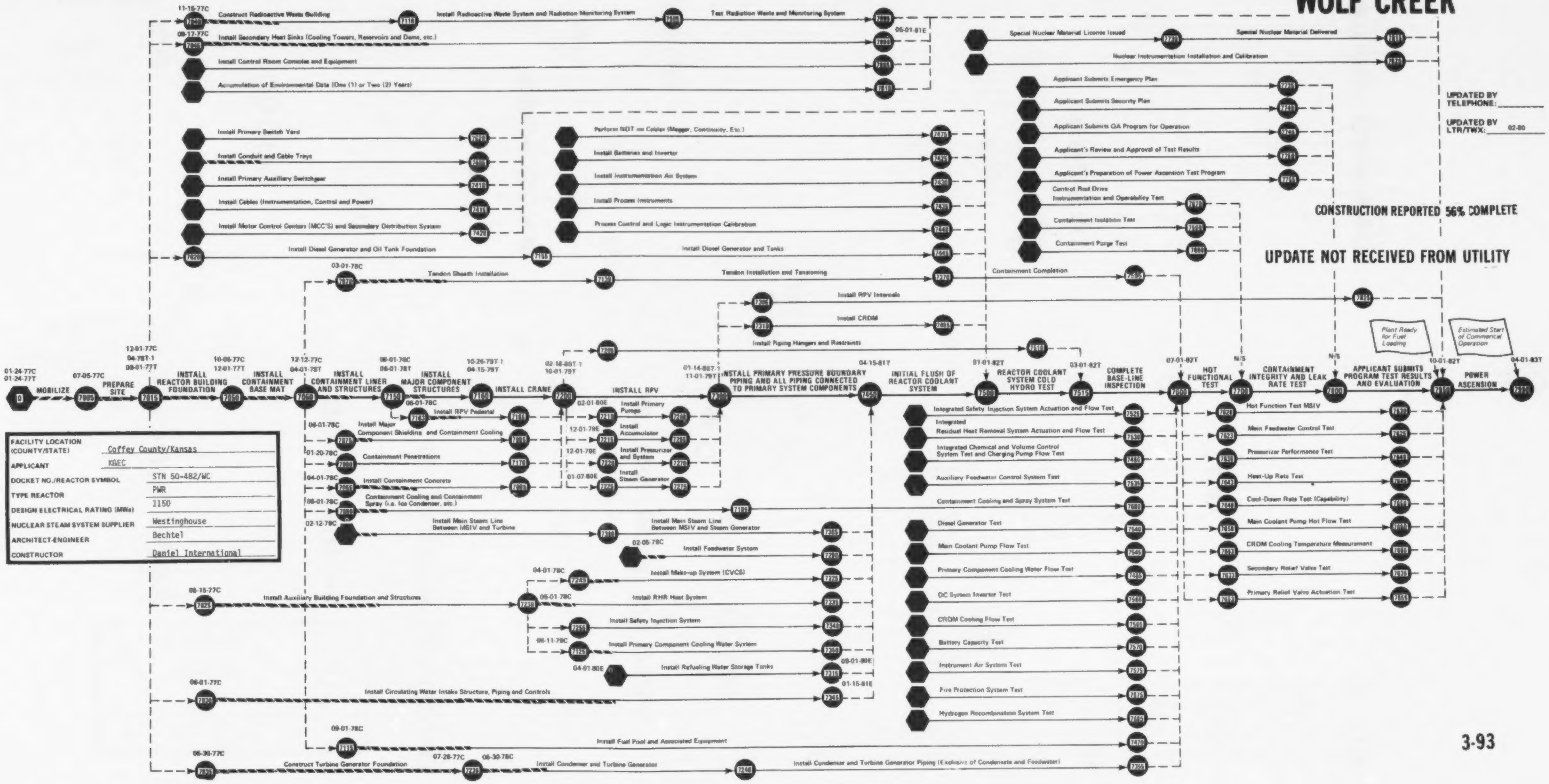
WOLF CREEK

UPDATED BY TELEPHONE: ____________

UPDATED BY LTR/TWX: 02-80

CONSTRUCTION REPORTED 56% COMPLETE

UPDATE NOT RECEIVED FROM UTILITY



01-24-77C
01-24-77T
0
MOBILIZE
07-05-77C
7005
PREPARE SITE
12-01-77C
04-78T-1
08-01-77T
7015
INSTALL REACTOR BUILDING FOUNDATION
10-06-77C
12-01-77T
7050
INSTALL CONTAINMENT BASE MAT
12-12-77C
04-01-78T
7060
INSTALL CONTAINMENT LINER AND STRUCTURES
06-01-78C
06-01-78T
7150
INSTALL MAJOR COMPONENT STRUCTURES
10-26-79T-1
04-15-79T
7160
INSTALL CRANE
02-18-80T-1
10-01-79T
7200
INSTALL RPV
01-14-80T-1
11-01-79T
7300
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
04-15-81T
7450
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
01-01-82T
7500
REACTOR COOLANT SYSTEM COLD HYDRO TEST
03-01-82T
7515
COMPLETE BASE-LINE INSPECTION
07-01-82T
7600
HOT FUNCTIONAL TEST
N/S
7700
CONTAINMENT INTEGRITY AND LEAK RATE TEST
N/S
7800
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
10-01-82T
7950
POWER ASCENSION
04-01-83T
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
11-15-77C
Construct Radioactive Waste Building
7110
Install Radioactive Waste System and Radiation Monitoring System
Test Radiation Waste and Monitoring System
08-17-77C
Install Secondary Heat Sinks (Cooling Towers, Reservoirs and Dams, etc.)
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
06-01-81E
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
7410
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
7420
Perform NDT on Cables (Megger, Continuity, Etc.)
7475
Install Batteries and Inverter
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
7440
Install Diesel Generator and Oil Tank Foundation
7020
Install Diesel Generator and Tanks
03-01-78C
Tendon Sheath Installation
Tendon Installation and Tensioning
7370
Containment Completion
Install RPV Internals
7305
Install CRDM
7310
7465
Install Piping Hangers and Restraints
7205
7510
06-01-78C
7163
Install RPV Pedestal
06-01-78C
7075
Install Major Component Shielding and Containment Cooling
7095
01-20-78C
Containment Penetrations
7170
04-01-78C
Install Containment Concrete
08-01-78C
Containment Cooling and Containment Spray (i.e. Ice Condenser, etc.)
7090
7105
02-12-79C
Install Main Steam Line Between MSIV and Turbine
Install Main Steam Line Between MSIV and Steam Generator
7365
02-05-79C
Install Feedwater System
7290
02-01-80E
7210
Install Primary Pumps
12-01-79E
7215
Install Accumulator
7265
12-01-79E
7220
Install Pressurizer and System
7270
01-07-80E
Install Steam Generator
7275
04-01-78C
7245
Install Make-up System (CVCS)
06-15-77C
7025
Install Auxiliary Building Foundation and Structures
7230
05-01-78C
Install RHR Heat System
Install Safety Injection System
06-11-79C
7125
Install Primary Component Cooling Water System
04-01-80E
Install Refueling Water Storage Tanks
7315
09-01-80E
01-15-81E
06-01-77C
7030
Install Circulating Water Intake Structure, Piping and Controls
7345
09-01-78C
7115
Install Fuel Pool and Associated Equipment
7470
06-30-77C
Construct Turbine Generator Foundation
07-28-77C
06-30-78C
Install Condenser and Turbine Generator
7240
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater)
7355
Integrated Safety Injection System Actuation and Flow Test
7525
Integrated Residual Heat Removal System Actuation and Flow Test
7530
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Auxiliary Feedwater Control System Test
7535
Containment Cooling and Spray System Test
7680
Diesel Generator Test
7540
Main Coolant Pump Flow Test
7545
Primary Component Cooling Water Flow Test
7485
DC System Inverter Test
CRDM Cooling Flow Test
Battery Capacity Test
7570
Instrument Air System Test
7575
Fire Protection System Test
Hydrogen Recombination System Test
Hot Function Test MSIV
7620
Main Feedwater Control Test
7623
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Main Coolant Pump Hot Flow Test
CRDM Cooling Temperature Measurement
Secondary Relief Valve Test
7633
Primary Relief Valve Actuation Test

FACILITY LOCATION (COUNTY/STATE) Coffey County/Kansas

APPLICANT KGEC

DOCKET NO./REACTOR SYMBOL STN 50-482/WC

TYPE REACTOR PWR

DESIGN ELECTRICAL RATING (MWe) 1150

NUCLEAR STEAM SYSTEM SUPPLIER Westinghouse

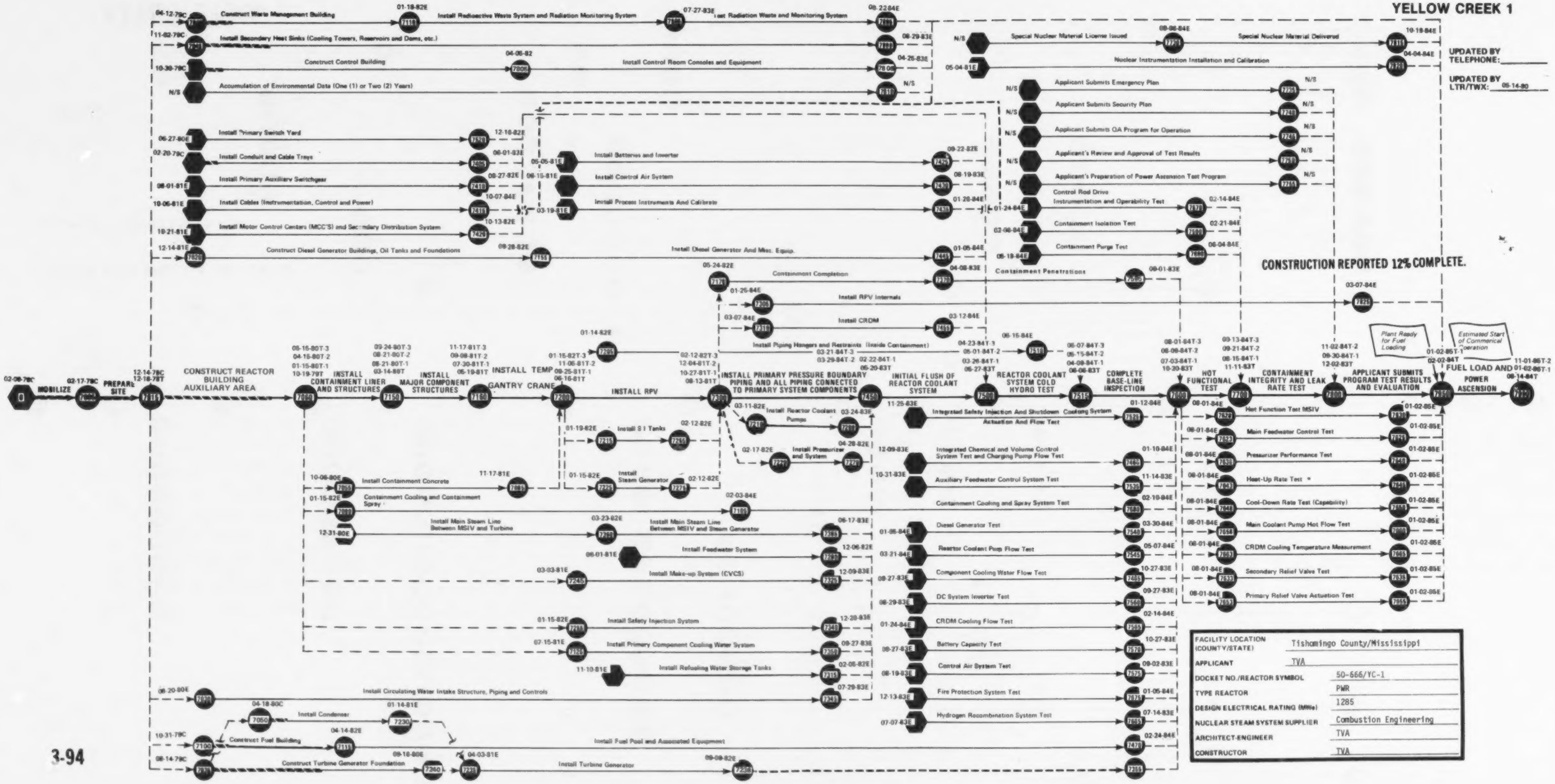
ARCHITECT-ENGINEER Bechtel

CONSTRUCTOR Daniel International

YELLOW CREEK 1

UPDATED BY TELEPHONE:________

UPDATED BY LTR/TWX: 05-14-80



MOBILIZE
PREPARE SITE
CONSTRUCT REACTOR BUILDING AUXILIARY AREA
INSTALL CONTAINMENT LINER AND STRUCTURES
INSTALL MAJOR COMPONENT STRUCTURES
INSTALL TEMP GANTRY CRANE
INSTALL RPV
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
REACTOR COOLANT SYSTEM COLD HYDRO TEST
COMPLETE BASE-LINE INSPECTION
HOT FUNCTIONAL TEST
CONTAINMENT INTEGRITY AND LEAK RATE TEST
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
FUEL LOAD AND POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commerical Operation
CONSTRUCTION REPORTED 12% COMPLETE.
Construct Waste Management Building
Install Radioactive Waste System and Radiation Monitoring System
Test Radiation Waste and Monitoring System
Install Secondary Heat Sinks (Cooling Towers, Reservoirs and Dams, etc.)
Construct Control Building
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Containment Penetrations
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Construct Diesel Generator Buildings, Oil Tanks and Foundations
Install Diesel Generator And Misc. Equip.
Install Batteries and Inverter
Install Control Air System
Install Process Instruments And Calibrate
Containment Completion
Install RPV Internals
Install CRDM
Install Piping Hangers and Restraints (Inside Containment)
Install S I Tanks
Install Steam Generator
Install Reactor Coolant Pumps
Install Pressurizer and System
Install Containment Concrete
Containment Cooling and Containment Spray
Install Main Steam Line Between MSIV and Turbine
Install Main Steam Line Between MSIV and Steam Generator
Install Feedwater System
Install Make-up System (CVCS)
Install Safety Injection System
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
Install Circulating Water Intake Structure, Piping and Controls
Install Condenser
Construct Fuel Building
Install Fuel Pool and Associated Equipment
Construct Turbine Generator Foundation
Install Turbine Generator
Integrated Safety Injection And Shutdown Cooling System Actuation And Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Auxiliary Feedwater Control System Test
Containment Cooling and Spray System Test
Diesel Generator Test
Reactor Coolant Pump Flow Test
Component Cooling Water Flow Test
DC System Inverter Test
CRDM Cooling Flow Test
Battery Capacity Test
Control Air System Test
Fire Protection System Test
Hydrogen Recombination System Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Main Coolant Pump Hot Flow Test
CRDM Cooling Temperature Measurement
Secondary Relief Valve Test
Primary Relief Valve Actuation Test

FACILITY LOCATION (COUNTY/STATE)	Tishomingo County/Mississippi
APPLICANT	TVA
DOCKET NO./REACTOR SYMBOL	50-566/YC-1
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1285
NUCLEAR STEAM SYSTEM SUPPLIER	Combustion Engineering
ARCHITECT-ENGINEER	TVA
CONSTRUCTOR	TVA

YELLOW CREEK 2

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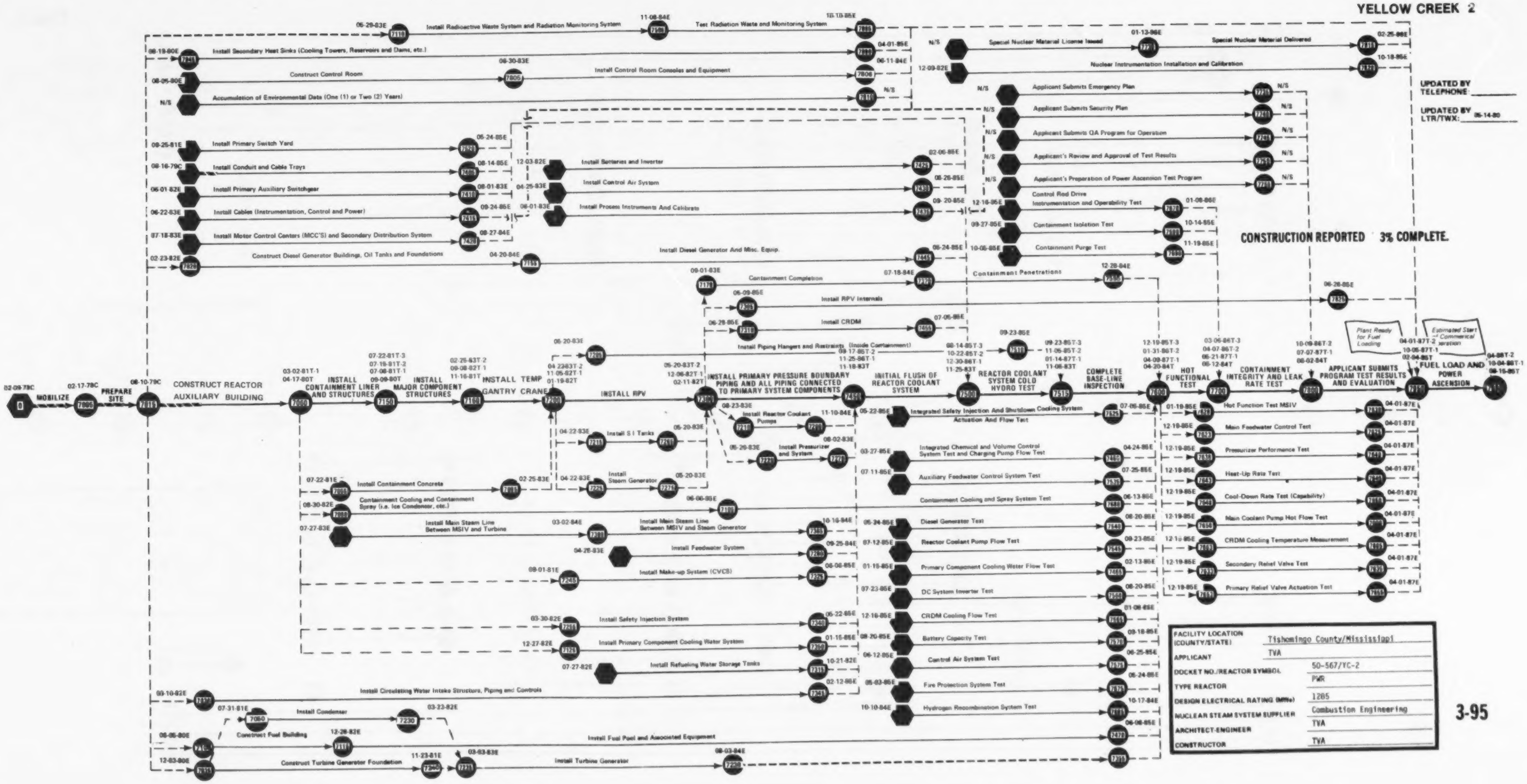
UPDATED BY LTR/TWX: 06-14-80

CONSTRUCTION REPORTED 3% COMPLETE.


02-09-79C
0
MOBILIZE
02-17-79C
PREPARE SITE
08-10-79C
CONSTRUCT REACTOR AUXILIARY BUILDING
03-02-81T-1
04-17-80T
INSTALL CONTAINMENT LINER AND STRUCTURES
7150
07-22-81T-3
07-15-81T-2
07-08-81T-1
09-09-80T
INSTALL MAJOR COMPONENT STRUCTURES
02-25-83T-2
09-08-82T-1
11-16-81T
INSTALL TEMP GANTRY CRANE
04-22-83T-2
11-05-82T-1
01-19-82T
INSTALL RPV
05-20-83T-2
12-06-82T-1
02-11-82T
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
09-17-85T-2
11-25-86T-1
11-18-83T
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
08-14-85T-3
10-22-85T-2
12-30-86T-1
11-25-83T
7500
REACTOR COOLANT SYSTEM COLD HYDRO TEST
09-23-85T-3
11-05-85T-2
01-14-87T-1
11-08-83T
7515
COMPLETE BASE-LINE INSPECTION
12-19-85T-3
01-31-86T-2
04-09-87T-1
04-20-84T
7600
HOT FUNCTIONAL TEST
03-06-86T-3
04-07-86T-2
06-21-87T-1
06-12-84T
7700
CONTAINMENT INTEGRITY AND LEAK RATE TEST
10-09-86T-2
07-07-87T-1
06-02-84T
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
Plant Ready for Fuel Loading
04-01-87T-2
10-06-87T-1
02-04-85T
FUEL LOAD AND POWER ASCENSION
Estimated Start of Commerical Operation
04-88T-2
10-04-88T-1
08-15-85T
06-29-83E
7110
Install Radioactive Waste System and Radiation Monitoring System
11-08-84E
Test Radiation Waste and Monitoring System
10-10-85E
08-19-80E
Install Secondary Heat Sinks (Cooling Towers, Reservoirs and Dams, etc.)
04-01-85E
08-05-80E
Construct Control Room
06-30-83E
7805
Install Control Room Consoles and Equipment
7806
06-11-84E
N/S
Accumulation of Environmental Data (One (1) or Two (2) Years)
N/S
N/S
Special Nuclear Material License Issued
01-13-86E
Special Nuclear Material Delivered
02-25-86E
12-09-82E
Nuclear Instrumentation Installation and Calibration
10-18-86E
N/S
Applicant Submits Emergency Plan
N/S
N/S
Applicant Submits Security Plan
N/S
N/S
Applicant Submits QA Program for Operation
N/S
N/S
Applicant's Review and Approval of Test Results
N/S
N/S
Applicant's Preparation of Power Ascension Test Program
N/S
12-16-85E
Control Rod Drive Instrumentation and Operability Test
01-08-86E
09-27-85E
Containment Isolation Test
10-14-85E
10-06-85E
Containment Purge Test
11-19-85E
09-25-81E
Install Primary Switch Yard
06-24-85E
08-16-79C
Install Conduit and Cable Trays
08-14-86E
06-01-82E
Install Primary Auxiliary Switchgear
08-01-83E
06-22-83E
Install Cables (Instrumentation, Control and Power)
09-24-86E
07-18-83E
Install Motor Control Centers (MCC'S) and Secondary Distribution System
08-27-84E
02-23-82E
Construct Diesel Generator Buildings, Oil Tanks and Foundations
04-20-84E
Install Diesel Generator And Misc. Equip.
06-24-85E
12-03-82E
Install Batteries and Inverter
02-06-85E
04-25-83E
Install Control Air System
08-26-85E
06-01-83E
Install Process Instruments And Calibrate
09-20-85E
09-01-83E
Containment Completion
07-18-84E
Containment Penetrations
12-28-84E
06-09-85E
Install RPV Internals
06-28-86E
06-28-85E
Install CRDM
07-06-86E
Install Piping Hangers and Restraints (Inside Containment)
09-23-85E
06-20-83E
04-22-83E
Install S I Tanks
05-20-83E
08-23-83E
Install Reactor Coolant Pumps
11-10-84E
05-29-83E
Install Pressurizer and System
08-02-83E
04-22-83E
Install Steam Generator
05-20-83E
07-22-81E
Install Containment Concrete
02-25-83E
08-30-82E
Containment Cooling and Containment Spray (i.e. Ice Condenser, etc.)
06-06-85E
07-27-83E
Install Main Steam Line Between MSIV and Turbine
03-02-84E
Install Main Steam Line Between MSIV and Steam Generator
10-16-84E
04-28-83E
Install Feedwater System
09-25-84E
08-01-81E
Install Make-up System (CVCS)
06-06-85E
03-30-82E
Install Safety Injection System
06-22-85E
12-27-82E
Install Primary Component Cooling Water System
01-15-85E
07-27-82E
Install Refueling Water Storage Tanks
10-21-82E
08-10-82E
Install Circulating Water Intake Structure, Piping and Controls
02-12-86E
07-31-81E
7060
Install Condenser
7230
03-23-82E
08-06-80E
Construct Fuel Building
12-28-82E
Install Fuel Pool and Associated Equipment
06-06-85E
12-03-80E
Construct Turbine Generator Foundation
11-23-81E
03-03-83E
Install Turbine Generator
08-03-84E
05-22-85E
Integrated Safety Injection And Shutdown Cooling System Actuation And Flow Test
07-06-85E
03-27-85E
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
04-24-86E
07-11-85E
Auxiliary Feedwater Control System Test
07-25-85E
Containment Cooling and Spray System Test
06-13-85E
05-24-85E
Diesel Generator Test
08-20-85E
07-12-85E
Reactor Coolant Pump Flow Test
09-23-85E
01-15-85E
Primary Component Cooling Water Flow Test
02-13-86E
07-23-85E
DC System Inverter Test
08-20-85E
12-16-85E
CRDM Cooling Flow Test
01-08-86E
08-20-85E
Battery Capacity Test
09-18-85E
06-12-85E
Control Air System Test
06-25-85E
05-03-85E
Fire Protection System Test
06-24-85E
10-10-84E
Hydrogen Recombination System Test
10-17-84E
01-19-85E
Hot Function Test MSIV
04-01-87E
12-19-85E
Main Feedwater Control Test
04-01-87E
12-19-85E
Pressurizer Performance Test
04-01-87E
12-19-85E
Heat-Up Rate Test
04-01-87E
12-19-85E
Cool-Down Rate Test (Capability)
04-01-87E
12-19-85E
Main Coolant Pump Hot Flow Test
04-01-87E
12-19-85E
CRDM Cooling Temperature Measurement
04-01-87E
12-19-85E
Secondary Relief Valve Test
04-01-87E
12-19-85E
Primary Relief Valve Actuation Test
04-01-87E

FACILITY LOCATION (COUNTY/STATE)	Tishomingo County/Mississippi
APPLICANT	TVA
DOCKET NO./REACTOR SYMBOL	50-567/YC-2
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1285
NUCLEAR STEAM SYSTEM SUPPLIER	Combustion Engineering
ARCHITECT-ENGINEER	TVA
CONSTRUCTOR	TVA

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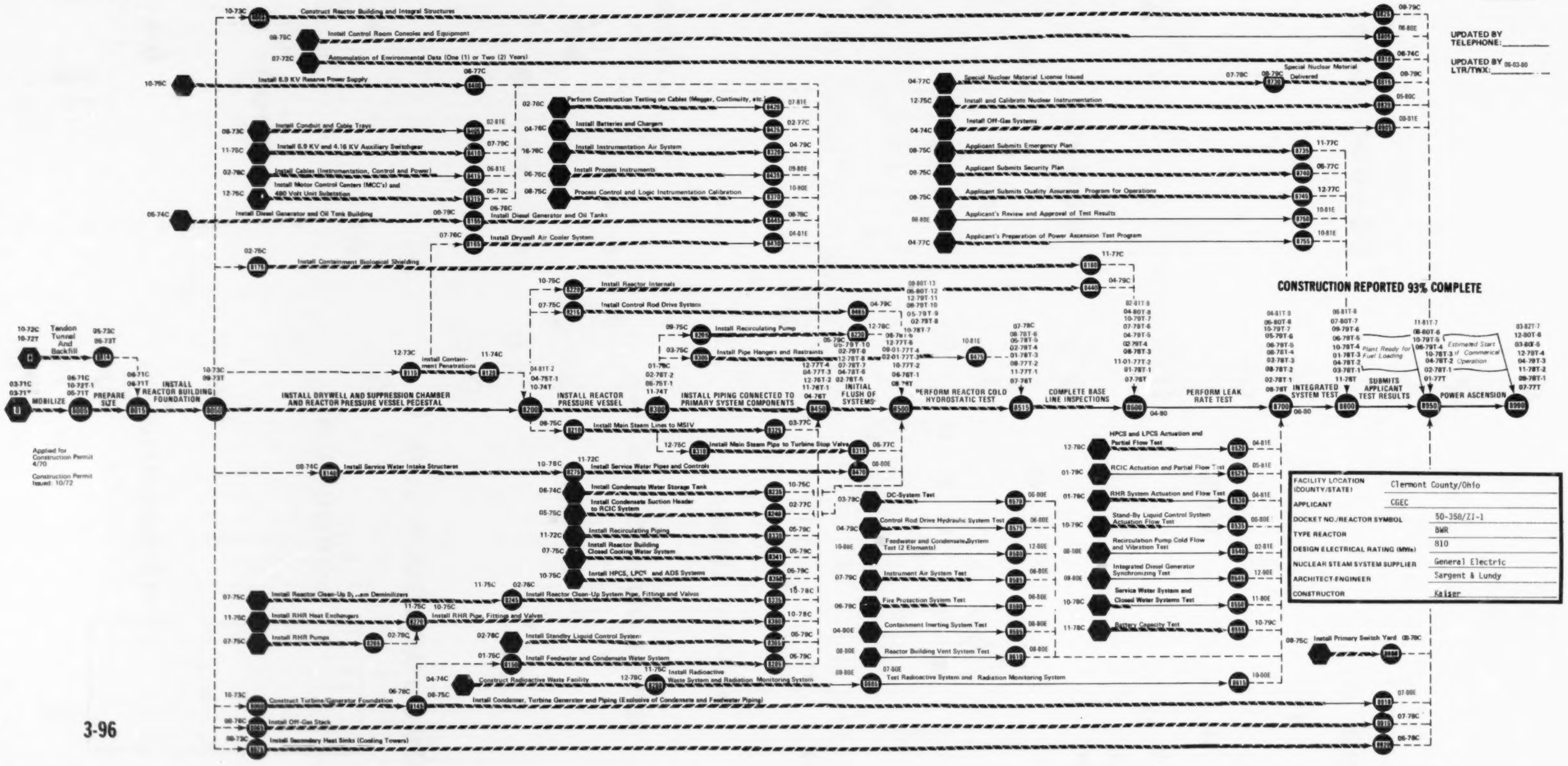
UPDATED BY TELEPHONE:__________

UPDATED BY LTR/TWX: 06-03-80


10-73C Construct Reactor Building and Integral Structures 09-79C
08-75C Install Control Room Consoles and Equipment 06-80E
07-72C Accumulation of Environmental Data (One (1) or Two (2) Years) 06-74C
10-75C Install 6.9 KV Reserve Power Supply 06-77C
08-73C Install Conduit and Cable Trays 02-81E
11-75C Install 6.9 KV and 4.16 KV Auxiliary Switchgear 07-79C
02-76C Install Cables (Instrumentation, Control and Power) 06-81E
12-75C Install Motor Control Centers (MCC's) and 480 Volt Unit Substation 05-78C
05-74C Install Diesel Generator and Oil Tank Building 08-79C
05-78C Install Diesel Generator and Oil Tanks 08-78C
07-76C Install Drywell Air Cooler System 04-81E
02-76C Perform Construction Testing on Cables (Megger, Continuity, etc.) 07-81E
04-76C Install Batteries and Chargers 02-77C
10-76C Install Instrumentation Air System 04-79C
06-76C Install Process Instruments 09-80E
08-75C Process Control and Logic Instrumentation Calibration 10-80E
02-75C Install Containment Biological Shielding 11-77C
04-77C Special Nuclear Material License Issued 07-79C
08-79C Special Nuclear Material Delivered 08-79C
12-75C Install and Calibrate Nuclear Instrumentation 05-80C
04-74C Install Off-Gas Systems 08-81E
08-75C Applicant Submits Emergency Plan 11-77C
09-75C Applicant Submits Security Plan 06-77C
08-75C Applicant Submits Quality Assurance Program for Operations 12-77C
08-80E Applicant's Review and Approval of Test Results 10-81E
04-77C Applicant's Preparation of Power Ascension Test Program 10-81E
CONSTRUCTION REPORTED 93% COMPLETE
10-72C 10-72T Tendon Tunnel And Backfill 05-73C 06-73T
03-71C 03-71T MOBILIZE
06-71C 10-72T-1 05-71T PREPARE SITE
06-71C 06-71T INSTALL REACTOR BUILDING FOUNDATION
10-73C 09-73T INSTALL DRYWELL AND SUPPRESSION CHAMBER AND REACTOR PRESSURE VESSEL PEDESTAL
12-73C Install Containment Penetrations 11-74C
04-81T-2 04-75T-1 10-74T INSTALL REACTOR PRESSURE VESSEL
01-78C 02-78T-2 06-75T-1 11-74T INSTALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
10-75C Install Reactor Internals 04-79C
07-75C Install Control Rod Drive System 04-79C
09-75C Install Recirculating Pump 12-78C
03-75C Install Pipe Hangers and Restraints 06-79C
09-75C Install Main Steam Lines to MSIV 03-77C
12-75C Install Main Steam Pipe to Turbine Stop Valve 06-77C
12-77T-4 04-77T-3 12-76T-2 11-76T-1 04-76T INITIAL FLUSH OF SYSTEMS
08-80T-13 06-80T-12 12-79T-11 08-79T-10 05-79T-9 02-79T-8 10-78T-7 08-78T-6 12-77T-5 09-01-77T-4 02-01-77T-3 10-77T-2 06-76T-1 08-76T PERFORM REACTOR COLD HYDROSTATIC TEST
07-78C 08-78T-6 05-78T-5 02-78T-4 01-78T-3 08-77T-2 11-77T-1 07-76T COMPLETE BASE LINE INSPECTIONS
02-81T-9 04-80T-8 10-79T-7 07-79T-6 04-79T-5 02-79T-4 04-78T-3 11-01-77T-2 01-78T-1 07-76T PERFORM LEAK RATE TEST 04-80
04-81T-9 06-80T-8 10-79T-7 05-79T-6 06-79T-5 08-78T-4 02-78T-3 08-78T-2 02-78T-1 08-76T INTEGRATED SYSTEM TEST 06-80
06-81T-8 07-80T-7 09-79T-6 06-79T-5 10-78T-4 01-78T-3 04-78T-2 03-78T-1 11-76T SUBMITS APPLICANT TEST RESULTS
Plant Ready for Fuel Loading
11-81T-7 08-80T-6 10-79T-5 06-79T-4 10-78T-3 04-78T-2 02-78T-1 01-77T POWER ASCENSION
Estimated Start of Commerical Operation
03-82T-7 12-80T-6 03-80T-5 12-79T-4 04-79T-3 11-78T-2 09-78T-1 07-77T
08-74C Install Service Water Intake Structures
10-78C 11-72C Install Service Water Pipes and Controls 08-80E
06-74C Install Condensate Water Storage Tank 10-75C
05-75C Install Condensate Suction Header to RCIC System 02-77C
11-72C Install Recirculating Piping 05-79C
07-75C Install Reactor Building Closed Cooling Water System 05-79C
10-75C Install HPCS, LPCS and ADS Systems 06-78C
07-75C Install Reactor Clean-Up System Demineralizers
11-75C 02-76C Install Reactor Clean-Up System Pipe, Fittings and Valves 10-78C
11-75C Install RHR Heat Exchangers
11-75C 10-75C Install RHR Pipe, Fittings and Valves 10-78C
07-75C Install RHR Pumps 02-78C
02-78C Install Standby Liquid Control System 05-79C
01-75C Install Feedwater and Condensate Water System 05-79C
04-74C Construct Radioactive Waste Facility
12-78C 11-75C Install Radioactive Waste System and Radiation Monitoring System
10-73C Construct Turbine/Generator Foundation 06-78C
08-75C Install Condenser, Turbine Generator and Piping (Exclusive of Condensate and Feedwater Piping) 07-80E
08-78C Install Off-Gas Stack 07-78C
08-73C Install Secondary Heat Sinks (Cooling Towers) 06-78C
03-79C DC-System Test 06-80E
04-79C Control Rod Drive Hydraulic System Test 06-80E
10-80E Feedwater and Condensate System Test (2 Elements) 12-80E
07-79C Instrument Air System Test 06-80E
06-79C Fire Protection System Test 06-80E
04-80E Containment Inerting System Test 08-80E
08-80E Reactor Building Vent System Test 08-80E
09-80E 07-80E Test Radioactive System and Radiation Monitoring System 10-80E
12-78C HPCS and LPCS Actuation and Partial Flow Test 04-81E
01-79C RCIC Actuation and Partial Flow Test 05-81E
01-79C RHR System Actuation and Flow Test 04-81E
10-79C Stand-By Liquid Control System Actuation Flow Test 06-80E
08-80E Recirculation Pump Cold Flow and Vibration Test 02-81E
08-80E Integrated Diesel Generator Synchronizing Test 12-80E
10-78C Service Water System and Closed Water Systems Test 11-80E
11-78C Battery Capacity Test 10-79C
08-75C Install Primary Switch Yard 08-78C
8050
8200
8300
8450
8500
8515
8600
8700
8800
8950
8990

Applied for Construction Permit 4/70

Construction Permit Issued: 10/72

FACILITY LOCATION (COUNTY/STATE)	Clermont County/Ohio
APPLICANT	CGEC
DOCKET NO./REACTOR SYMBOL	50-358/ZI-1
TYPE REACTOR	BWR
DESIGN ELECTRICAL RATING (MWe)	810
NUCLEAR STEAM SYSTEM SUPPLIER	General Electric
ARCHITECT-ENGINEER	Sargent & Lundy
CONSTRUCTOR	Kaiser

16/3-3

NUREG 0030
VOL. III, NO. 3
DECEMBER, 1980

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CONSTRUCTION STATUS REPORT NUCLEAR POWER PLANTS

DATA AS OF AUGUST 31, 1980
(FOR PERIOD 5/1/80 - 8/31/80)

APPLICANT CONSTRUCTION NETWORK INFORMATION DUE MPA ON JANUARY 16, 1981
(FOR PERIOD 9/1/80 - 12/31/80)

Y 3.N88:

DATA FOR DECISIONS
NUCLEAR REGULATORY COMMISSION

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U. S. NUCLEAR REGULATORY COMMISSION
WASHINGTON, D. C. 20555

and

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NUREG 0030
VOL. III, NO. 3
DECEMBER, 1980

CONSTRUCTION STATUS REPORT
NUCLEAR POWER PLANTS

DATA AS OF AUGUST 31, 1980
(FOR PERIOD 5/1/80 - 8/31/80)

APPLICANT CONSTRUCTION NETWORK INFORMATION DUE MPA ON JANUARY 16, 1981
(FOR PERIOD 9/1/80 - 12/31/80)

DATA FOR DECISIONS
NUCLEAR REGULATORY COMMISSION

FOREWORD

This report is compiled by the Nuclear Regulatory Commission's Office of Management and Program Analysis to provide the information necessary for monitoring progress of the 89 plants under authorized construction in Regions I-V. The report includes data from utilities sponsoring the construction, as well as from NRC's Office of Inspection and Enforcement. This data is used to synchronize the licensing process with predicted fuel load dates for this central Federal Government presentation of commercial reactor construction.

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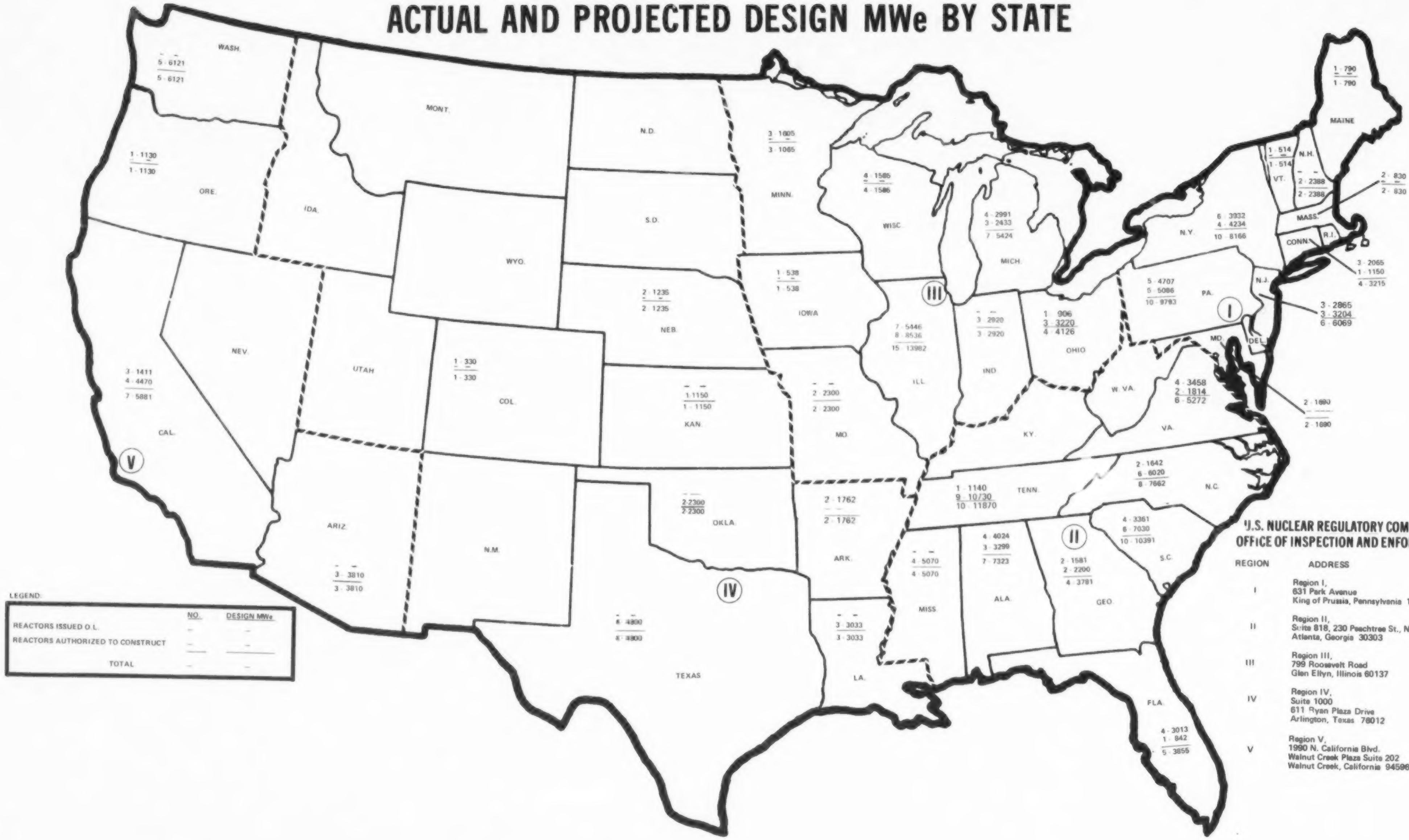
SECTION 1

PROJECT LISTING

BAILLY 1
BEAVER VALLEY 2
BELLEFONTE 1
BELLEFONTE 2
BLACK FOX 1
BLACK FOX 2
BRAIDWOOD 1
BRAIDWOOD 2
BYRON 1
BYRON 2
CALLAWAY 1
CALLAWAY 2
CATAWBA 1
CATAWBA 2
CHEROKEE 1
CHEROKEE 2
CHEROKEE 3
CLINTON 1
CLINTON 2
COMANCHE PEAK 1
COMANCHE PEAK 2
DIABLO CANYON 1
DIABLO CANYON 2
FARLEY 2
FERMI 2
FORKED RIVER
GRAND GULF 1
GRAND GULF 2
HARRIS 1
HARRIS 2
HARRIS 3
HARRIS 4
HARTSVILLE A-1
HARTSVILLE A-2
HARTSVILLE B-1
HARTSVILLE B-2
HOPE CREEK 1
HOPE CREEK 2
JAMESPORT 1
JAMESPORT 2
LASALLE 1
LASALLE 2
LIMERICK 1
LIMERICK 2
MARBLE HILL 1
MARBLE HILL 2
MCGUIRE 1
MCGUIRE 2
MIDLAND 1
MIDLAND 2
MILLSTONE 3
NINE MILE POINT 2
NORTH ANNA 2
NORTH ANNA 4
PALO VERDE 1
PALO VERDE 2
PALO VERDE 3
PERRY 1
PERRY 2
PHIPPS BEND 1
PHIPPS BEND 2
RIVERBEND 1
RIVERBEND 2
ST. LUCIE 2
SAN ONOFRE 2
SAN ONOFRE 3
SEABROOK 1
SEABROOK 2
SEQUOYAH 2
SHOREHAM 1
SOUTH TEXAS 1
SOUTH TEXAS 2
SUMMER 1
SUSQUEHANNA 1
SUSQUEHANNA 2
VOGTLE 1
VOGTLE 2
WASH. NUCLEAR 1
WASH. NUCLEAR 2
WASH. NUCLEAR 3
WASH. NUCLEAR 4
WASH. NUCLEAR 5
WATERFORD 3
WATTS BAR 1
WATTS BAR 2
WOLF CREEK
YELLOW CREEK 1
YELLOW CREEK 2
ZIMMER

ACTUAL AND PROJECTED DESIGN MWe BY STATE


WASH.
— —
5 - 6121
5 - 6121
MONT.
N.D.
MINN.
3 - 1065
— —
3 - 1065
ORE.
1 - 1130
— —
1 - 1130
IDA.
WYO.
S.D.
WISC.
4 - 1586
— —
4 - 1586
MICH.
4 - 2991
3 - 2433
7 - 5424
N.Y.
6 - 3932
4 - 4234
10 - 8166
MAINE
1 - 790
— —
1 - 790
VT.
1 - 514
— —
1 - 514
N.H.
— —
2 - 2388
2 - 2388
MASS.
2 - 830
— —
2 - 830
CONN.
3 - 2065
1 - 1150
4 - 3215
R.I.
N.J.
3 - 2865
3 - 3204
6 - 6069
PA.
5 - 4707
5 - 5086
10 - 9793
I
MD.
DEL.
2 - 1690
— —
2 - 1690
NEB.
2 - 1235
— —
2 - 1235
IOWA
1 - 538
— —
1 - 538
III
ILL.
7 - 5446
8 - 8536
15 - 13982
IND.
— —
3 - 2920
3 - 2920
OHIO
1 - 906
3 - 3220
4 - 4126
W. VA.
VA.
4 - 3458
2 - 1814
6 - 5272
NEV.
UTAH
COL.
1 - 330
— —
1 - 330
CAL.
3 - 1411
4 - 4470
7 - 5881
V
KAN.
— —
1 - 1150
1 - 1150
MO.
— —
2 - 2300
2 - 2300
KY.
TENN.
1 - 1140
9 - 10730
10 - 11870
N.C.
2 - 1642
6 - 6020
8 - 7662
ARIZ.
— —
3 - 3810
3 - 3810
N.M.
OKLA.
— —
2 - 2300
2 - 2300
ARK.
2 - 1762
— —
2 - 1762
TEXAS
IV
— —
4 - 4800
4 - 4800
LA.
— —
3 - 3033
3 - 3033
MISS.
— —
4 - 5070
4 - 5070
ALA.
4 - 4024
3 - 3299
7 - 7323
GEO.
II
2 - 1581
2 - 2200
4 - 3781
S.C.
4 - 3361
6 - 7030
10 - 10391
FLA.
4 - 3013
1 - 842
5 - 3855
LEGEND:
NO.
DESIGN MWe
REACTORS ISSUED O.L.
REACTORS AUTHORIZED TO CONSTRUCT
TOTAL
—
—
—
—
—
—

U.S. NUCLEAR REGULATORY COMMISSION
OFFICE OF INSPECTION AND ENFORCEMENT

REGION	ADDRESS
I	Region I, 631 Park Avenue King of Prussia, Pennsylvania 19406
II	Region II, Suite 818, 230 Peachtree St., NW. Atlanta, Georgia 30303
III	Region III, 799 Roosevelt Road Glen Ellyn, Illinois 60137
IV	Region IV, Suite 1000 611 Ryan Plaza Drive Arlington, Texas 76012
V	Region V, 1990 N. California Blvd. Walnut Creek Plaza Suite 202 Walnut Creek, California 94596

OVERVIEW

IN 1974, THE NRC's OFFICE OF MANAGEMENT INFORMATION AND PROGRAM CONTROL, NOW OFFICE OF MANAGEMENT AND PROGRAM ANALYSIS, WAS ASSIGNED NUCLEAR POWER PLANT CONSTRUCTION REVIEW IN REGIONS I-V. ITS GOALS HAVE BEEN (1) TO PROVIDE GOOD FUEL LOAD DATE VISIBILITY, (2) TO DEVELOP AN INFORMATION SYSTEM, BASED ON INSPECTION AND ENFORCEMENT ACTIVITIES, FOR LICENSING DECISIONS, AND (3) TO MAINTAIN AN HISTORICAL FILE ON REASONS FOR CONSTRUCTION DELAYS.

THE RELEVANCE AND ACCURACY OF DATA PRESENTED IN THIS REPORT REQUIRES THE LICENSEE's CONTINUING REVIEW OF ITS PROJECTS, AND RESPONSIVENESS IN REPORTING SUCH ITEMS AS FUEL LOAD SLIPPAGES.

THE FOLLOWING PAGES ARE DESIGNED TO PROVIDE BOTH SUMMARIZED AND DETAILED OVERVIEWS OF ONGOING NUCLEAR POWER PLANT CONSTRUCTION.

STATUS OF NUCLEAR POWER REACTORS

REGION 1	REGION 2	REGION 3	REGION 4	REGION 5	TOTAL	
5	4	0	1	4	14 1/	UNDER CONSTRUCTION PERMIT REVIEW
15	33	19	10	12	* 89 2/	REACTORS AUTHORIZED TO CONSTRUCT
23	21	20	5	4	73 3/	REACTORS LICENSED TO OPERATE
43	58	39	16	20	176	

* 2 UNITS WITH AN LWA ARE INCLUDED IN THE CONSTRUCTION CATEGORY.

NOTE:

1. Excludes 2 which are under construction permit review but are authorized to conduct construction activities under an LWA - Black Fox 1 & 2. Includes 3 which are indefinitely postponed - Montague 1 & 2 and Clinch River; Includes 2 which have been denied certification by the N. Y. Siting Board - New Haven 1 & 2.
2. Includes 2 which have been denied certification by the N. Y. Siting Board - Jamesport 1 & 2 ; Includes 2 which are under construction permit review but are authorized to conduct construction activities under an LWA - Black Fox 1 & 2.
3. Includes 3 which have operating licenses but are shut down indefinitely - Three Mile Island 2, Humboldt Bay, and Indian Point 1; Includes 1 which has been licensed for low-power testing - Salem 2.

STAGES OF REACTOR CONSTRUCTION – FIVE REGIONS

REGION	*0% TO 24%	25% TO 49%	50% TO 74%	75% TO 99%	TOTAL
1	6	5	2	2	15
2	18	4	4	7	33
3	5	2	8	4	19
4	5	0	3	2	10
5	4	2	2	4	12
TOTAL	38	13	19	19	* 89

* 2 UNITS WITH AN LWA ARE INCLUDED
  IN THE 0 TO 24% COMPLETE CATEGORY.

SUMMARY OF FUEL LOADING CHANGES

DURING THE PERIOD FROM 05-01-80 TO 08-31-80, 89 PLANTS WERE AUTHORIZED TO ENGAGE IN CONSTRUCTION ACTIVITIES IN REGIONS 1 THRU 5. OF THESE 89 PLANTS, 2 WERE AUTHORIZED TO PROCEED UNDER LIMITED WORK AUTHORIZATION PERMITS.

DURING THE PERIOD FROM 05-01-80 TO 08-31-80, THE FOLLOWING LICENSING ACTIONS WERE AUTHORIZED:

NONE

THE FOLLOWING PLANTS REPORTED CHANGES IN THEIR ESTIMATED FUEL LOADING DATES DURING THE ABOVE REPORTING PERIOD:

PLANT NAME		FLD LAST PERIOD	FLD THIS PERIOD	SLIPPAGE/ (IMPROVEMENT)
BELLEFONTE 1	*	09-00-82	06-00-84	21.00 MONTHS
BELLEFONTE 2		06-00-83	02-00-85	20.00 MONTHS
BRAIDWOOD 1	*	04-01-83	04-00-85	23.97 MONTHS
BRAIDWOOD 2		04-01-84	04-00-86	23.97 MONTHS
BYRON 1	*	04-01-82	04-00-83	11.97 MONTHS
BYRON 2		03-01-83	04-00-84	12.97 MONTHS
CALLAWAY 1	*	04-01-82	10-01-82	6.00 MONTHS
CATAWBA 1	*	04-00-83	08-00-83	4.00 MONTHS
CATAWBA 2		10-00-84	02-00-85	4.00 MONTHS
COMANCHE PEAK 1	*	03-00-81	12-00-81	9.00 MONTHS
ENRICO FERMI 2	*	05-00-81	11-00-82	18.00 MONTHS
FARLEY 2		09-01-80	10-00-80	0.97 MONTHS
GRAND GULF 2		09-00-84	08-00-85	11.00 MONTHS
HARRIS 1	*	06-01-83	06-01-84	12.00 MONTHS
HARRIS 2		06-00-86	06-01-87	12.03 MONTHS
HARRIS 3		06-00-90	06-01-93	36.03 MONTHS
HARRIS 4		06-01-88	06-01-91	36.00 MONTHS
HARTSVILLE A-1	*	02-00-85	01-01-87	23.03 MONTHS
HARTSVILLE A-2		02-00-86	10-01-87	20.03 MONTHS
HARTSVILLE B-1		03-00-88	07-00-94	76.00 MONTHS
HARTSVILLE B-2		03-00-89	07-00-95	76.00 MONTHS
HOPE CREEK 1	*	11-00-84	06-00-86	19.00 MONTHS
HOPE CREEK 2		11-00-86	06-00-89	31.00 MONTHS
LASALLE 1	*	09-00-80	12-00-80	3.00 MONTHS
LIMERICK 1	*	10-01-82	10-00-83	11.97 MONTHS
LIMERICK 2		10-01-84	10-00-86	23.97 MONTHS
MARBLE HILL 1	*	04-00-82	06-00-86	50.00 MONTHS
MARBLE HILL 2		07-00-83	06-00-87	47.00 MONTHS
MCGUIRE 1	*	08-01-80	10-00-80	1.97 MONTHS
MCGUIRE 2		01-01-82	06-00-82	4.97 MONTHS
NINE MILE POINT 2	*	04-16-84	03-00-86	22.47 MONTHS
PHIPPS BEND 1	*	02-01-86	12-00-87	21.97 MONTHS
PHIPPS BEND 2		05-01-88	07-00-93	61.97 MONTHS
SEQUOYAH 2		08-00-80	07-00-81	11.00 MONTHS
SUMMER 1	*	01-03-81	06-00-81	4.90 MONTHS
VOGTLE 1	*	05-01-84	11-01-84	6.00 MONTHS
VOGTLE 2		05-01-85	05-01-87	24.00 MONTHS
WATTS BAR 1	*	09-01-80	11-01-81	14.00 MONTHS
WATTS BAR 2		06-01-81	08-01-82	14.00 MONTHS
YELLOW CREEK 1	*	01-02-85	10-00-86	20.93 MONTHS
YELLOW CREEK 2		04-01-87	10-00-92	65.97 MONTHS

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*First of a multi-unit or a single unit application.

FACILITY STATUS SUMMARY

	FACILITY NAME	UTILITY	LOCATION (COUNTY/STATE)	DOCKET NUMBER	TYPE REACTOR	DESIGN MWe	NRC REGIONAL OFFICE	DATE CONSTRUCTION STARTED	APPLICANT'S ESTIMATED FLD AT C.P. ISSUANCE	APPLICANT'S PREVIOUS ESTIMATED FLD	APPLICANT'S CURRENT ESTIMATED FLD	PERCENTAGE OF CONSTRUCTION REPORTED COMPLETE	FUEL LOADING DATE DELAYS REPORTED BY THE UTILITY–OTHER COMMENTS
1.	BAILLY 1	*NORTHERN INDIANA PUBLIC SERVICE	PORTER/INDIANA	05000367	BWR	660	3	08-01-74	08-30-79	09-01-84	UNKNOWN	00%	CONSTRUCTION HALTED.
2.	BEAVER VALLEY 2	*DUQUESNE LIGHT	BEAVER/PENNSYLVANIA	05000412	PWR	852	1	05-04-74	02-00-79	12-31-83	12-00-85	+40%	
3.	BELLEFONTE 1	*TENNESSEE VALLEY AUTHORITY	JACKSON/ALABAMA	05000438	PWR	1235	2	09-17-74	06-00-79	+05-00-82	+06-00-84	+68%	
4.	BELLEFONTE 2	TENNESSEE VALLEY AUTHORITY	JACKSON/ALABAMA	05000439	PWR	1235	2	09-17-74	03-00-80	+06-00-83	+02-00-85	+52%	
5.	BLACK FOX 1	*PUBLIC SERVICE OF OKLAHOMA	ROGERS/OKLAHOMA	05000556	BWR	1150	4	07-26-78	01-01-85	01-01-85	01-01-85	00%	*CONSTRUCTION STOPPED. LWA-1 WORK COMPLETE.
6.	BLACK FOX 2	PUBLIC SERVICE OF OKLAHOMA	ROGERS/OKLAHOMA	05000557	BWR	1150	4	UNKNOWN	UNKNOWN	10-01-84	01-01-87	00%	*CONSTRUCTION STOPPED. LWA-1 WORK COMPLETE.
7.	BRAIDWOOD 1	*COMMONWEALTH EDISON	WILL/ILLINOIS	05000456	PWR	1120	3	08-01-75	05-00-81	+04-01-83	+04-00-85	+58%	*CONSTRUCTION SCHEDULE UNDER REVIEW.
8.	BRAIDWOOD 2	COMMONWEALTH EDISON	WILL/ILLINOIS	05000457	PWR	1120	3	08-01-75	05-00-82	+04-01-84	+04-00-86	+46%	*CONSTRUCTION SCHEDULE UNDER REVIEW.
9.	BYRON 1	*COMMONWEALTH EDISON	OGLE/ILLINOIS	05000454	PWR	1120	3	06-01-75	05-00-80	+04-01-82	+04-00-83	+71%	
10.	BYRON 2	COMMONWEALTH EDISON	OGLE/ILLINOIS	05000455	PWR	1120	3	07-01-75	05-00-81	+04-01-83	+04-00-84	+57%	
11.	CALLAWAY 1	*UNION ELECTRIC	CALLAWAY/MISSOURI	05000483	PWR	1150	3	03-01-76	05-01-81	+04-01-82	+10-01-82	+70%	
12.	CALLAWAY 2	UNION ELECTRIC	CALLAWAY/MISSOURI	05000486	PWR	1150	3	03-01-76	12-01-82	10-01-85	10-00-87	00%	CONSTRUCTION HAS BEEN HALTED.
13.	CATAWBA 1	*DUKE POWER	YORK/SOUTH CAROLINA	05000413	PWR	1145	2	06-16-74	12-30-78	+04-00-83	+08-00-83	70%	
14.	CATAWBA 2	DUKE POWER	YORK/SOUTH CAROLINA	05000414	PWR	1145	2	06-16-74	12-30-79	+10-00-84	+02-00-85	33%	
15.	CHEROKEE 1	*DUKE POWER	CHEROKEE/SOUTH CAROLINA	05000491	PWR	1280	2	08-01-76	05-00-83	05-00-84	07-00-89	13%	
16.	CHEROKEE 2	DUKE POWER	CHEROKEE/SOUTH CAROLINA	05000492	PWR	1280	2	08-01-76	05-00-85	05-01-86	07-00-91	00%	
17.	CHEROKEE 3	DUKE POWER	CHEROKEE/SOUTH CAROLINA	05000493	PWR	1280	2	08-01-76	05-00-88	05-00-88	UNKNOWN	00%	
18.	CLINTON 1	*ILLINOIS POWER	DE WITT/ILLINOIS	05000461	BWR	950	3	10-01-75	10-30-80	04-01-81	04-01-82	+73%	
19.	CLINTON 2	ILLINOIS POWER	DE WITT/ILLINOIS	05000462	BWR	950	3	10-01-75	10-30-83	10-30-83	10-31-87	02%	CONSTRUCTION HALTED.
20.	COMANCHE PEAK 1	*TEXAS UTILITIES GENERATING	SOMERVELL/TEXAS	05000445	PWR	1150	4	10-18-74	06-00-79	+03-00-81	+12-00-81	+86%	
21.	COMANCHE PEAK 2	TEXAS UTILITIES GENERATING	SOMERVELL/TEXAS	05000446	PWR	1150	4	10-18-74	06-00-81	05-01-81	08-01-82	+50%	
22.	DIABLO CANYON 1	*PACIFIC GAS & ELECTRIC	SAN LUIS OBISPO/CALIFORNIA	05000275	PWR	1084	5	04-10-68	04-30-72	03-00-80	07-00-80	99%	WAITING ISSUANCE OF O.L.
23.	DIABLO CANYON 2	PACIFIC GAS & ELECTRIC	SAN LUIS OBISPO/CALIFORNIA	05000323	PWR	1106	5	06-14-68	11-00-74	03-00-80	03-00-81	98%	
24.	ENRICO FERMI 2	*DETROIT EDISON	MONROE/MICHIGAN	05000341	BWR	1123	3	09-01-69	08-30-73	+05-00-81	+11-00-82	80%	
25.	FARLEY 2	ALABAMA POWER & LIGHT	HOUSTON/ALABAMA	05000364	PWR	829	2	10-10-73	05-01-76	+09-01-80	+10-00-80	+95%	
26.	FORKED RIVER	*JERSEY CENTRAL POWER & LIGHT	OCEAN/NEW JERSEY	05000363	PWR	1070	1	08-15-73	10-00-78	08-02-83	UNKNOWN	05%	CONSTRUCTION SUSPENDED.
27.	GRAND GULF 1	*MISSISSIPPI POWER & LIGHT	CLAIBORNE/MISSISSIPPI	05000416	BWR	1250	2	05-13-74	03-00-79	09-00-81	08-00-81	86%	
28.	GRAND GULF 2	MISSISSIPPI POWER & LIGHT	CLAIBORNE/MISSISSIPPI	05000417	BWR	1250	2	05-13-74	03-00-81	+09-00-84	+08-00-85	24%	CONSTRUCTION HALTED.
29.	HARRIS 1	*CAROLINA POWER & LIGHT	WAKE/NORTH CAROLINA	05000400	PWR	915	2	01-21-74	06-01-81	+06-01-83	+06-01-84	+35%	
30.	HARRIS 2	CAROLINA POWER & LIGHT	WAKE/NORTH CAROLINA	05000401	PWR	915	2	01-21-74	06-01-85	+06-00-86	+06-01-87	04%	
31.	HARRIS 3	CAROLINA POWER & LIGHT	WAKE/NORTH CAROLINA	05000402	PWR	915	2	01-21-74	06-01-89	+06-00-90	+06-01-93	00%	

+ INDICATES A CHANGE OF INFORMATION

* First of a multi unit or a single unit application.

FACILITY STATUS SUMMARY

	FACILITY NAME	UTILITY	LOCATION (COUNTY/STATE)	DOCKET NUMBER	TYPE REACTOR	DESIGN MWe	NRC REGIONAL OFFICE	DATE CONSTRUCTION STARTED	APPLICANT'S ESTIMATED FLD AT C.P. ISSUANCE	APPLICANT'S PREVIOUS ESTIMATED FLD	APPLICANT'S CURRENT ESTIMATED FLD	PERCENTAGE OF CONSTRUCTION REPORTED COMPLETE	FUEL LOADING DATE DELAYS REPORTED BY THE UTILITY– OTHER COMMENTS
32.	HARRIS 4	CAROLINA POWER & LIGHT	WAKE/NORTH CAROLINA	05000403	PWR	915	2	01-21-74	06-01-87	+06-01-88	+06-01-91	00%	
33.	HARTSVILLE A-1	*TENNESSEE VALLEY AUTHORITY	TROUSDALE/TENNESSEE	05000518	BWR	1205	2	04-26-76	03-01-82	+02-00-85	+01-01-87	26%	
34.	HARTSVILLE A-2	TENNESSEE VALLEY AUTHORITY	TROUSDALE/TENNESSEE	05000519	BWR	1205	2	04-26-76	03-01-83	+02-00-86	+10-01-87	15%	
35.	HARTSVILLE B-1	TENNESSEE VALLEY AUTHORITY	TROUSDALE/TENNESSEE	05000520	BWR	1205	2	04-26-76	09-01-82	+03-00-88	+07-00-94	17%	
36.	HARTSVILLE B-2	TENNESSEE VALLEY AUTHORITY	TROUSDALE/TENNESSEE	05000521	BWR	1205	2	04-26-76	09-01-83	+03-00-89	+07-00-95	07%	
37.	HOPE CREEK 1	*PUBLIC SERVICE ELECTRIC & GAS	SALEM/NEW JERSEY	05000354	BWR	1067	1	03-01-76	06-00-81	+11-00-84	+06-00-86	+24%	
38.	HOPE CREEK 2	PUBLIC SERVICE ELECTRIC & GAS	SALEM/NEW JERSEY	05000355	BWR	1067	1	03-01-76	12-00-82	+11-00-86	+06-00-89	+24%	
39.	JAMESPORT 1	*LONG ISLAND LIGHTING	SUFFOLK/NEW YORK	05000516	PWR	1150	1	UNKNOWN	05-00-88	05-00-88	05-00-88	00%	STATE CERTIFICATION DENIED.
40.	JAMESPORT 2	LONG ISLAND LIGHTING	SUFFOLK/NEW YORK	05000517	PWR	1150	1	UNKNOWN	05-00-90	05-00-90	05-00-90	00%	STATE CERTIFICATION DENIED.
41.	LASALLE 1	*COMMONWEALTH EDISON	LA SALLE/ILLINOIS	05000373	BWR	1078	3	10-10-73	03-01-75	+09-00-80	+12-00-80	+99%	
42.	LASALLE 2	COMMONWEALTH EDISON	LA SALLE/ILLINOIS	05000374	BWR	1078	3	08-01-72	08-01-75	06-01-81	12-00-81	+80%	
43.	LIMERICK 1	*PHILADELPHIA ELECTRIC	MONTGOMERY/PENNSYLVANIA	05000352	BWR	1065	1	08-01-73	04-00-79	+10-01-82	+10-00-83	+62%	
44.	LIMERICK 2	PHILADELPHIA ELECTRIC	MONTGOMERY/PENNSYLVANIA	05000353	BWR	1065	1	08-01-70	09-00-80	+10-01-84	+10-00-86	+28%	
45.	MARBLE HILL 1	*PUBLIC SERVICE OF INDIANA	MARTIN/INDIANA	05000546	PWR	1130	3	08-24-77	04-00-82	04-00-82	+06-00-86	20%	
46.	MARBLE HILL 2	PUBLIC SERVICE OF INDIANA	MARTIN/INDIANA	05000547	PWR	1130	3	08-24-77	07-00-83	+07-00-83	+06-00-87	06%	
47.	MCGUIRE 1	*DUKE POWER	MECKLENBURG/NORTH CAROLINA	05000369	PWR	1180	2	04-01-71	05-01-75	+08-01-80	+10-00-80	98%	
48.	MCGUIRE 2	DUKE POWER	MECKLENBURG/NORTH CAROLINA	05000370	PWR	1180	2	04-01-71	10-01-76	+01-01-82	+06-00-82	74%	
49.	MIDLAND 1	CONSUMERS POWER	MIDLAND/MICHIGAN	05000329	PWR	492	3	06-15-73	11-00-79	11-00-81	12-00-83	+58%	
50.	MIDLAND 2	*CONSUMERS POWER	MIDLAND/MICHIGAN	05000330	PWR	818	3	06-15-73	11-00-78	06-01-81	07-00-83	+58%	
51.	MILLSTONE 3	*NORTHEAST NUCLEAR ENERGY	NEW LONDON/CONNECTICUT	05000423	PWR	1159	1	05-01-74	12-00-78	12-01-81	12-01-85	+36%	
52.	NINE MILE POINT 2	*NIAGARA MOHAWK POWER	OSWEGO/NEW YORK	05000410	BWR	1080	1	06-25-75	03-01-82	+04-16-84	+03-00-86	+29%	
53.	NORTH ANNA 3	*VIRGINIA ELECTRIC & POWER	LOUISA/VIRGINIA	05000404	PWR	907	2	07-01-72	07-00-78	11-01-80	UNKNOWN	07%	CONSTRUCTION HALTED.
54.	NORTH ANNA 4	VIRGINIA ELECTRIC & POWER	LOUISA/VIRGINIA	05000405	PWR	907	2	07-01-72	07-00-79	06-01-81	UNKNOWN	04%	CONSTRUCTION HALTED.
55.	PALO VERDE 1	*ARIZONA PUBLIC SERVICE	MARICOPA/ARIZONA	05000528	PWR	1304	5	06-01-76	11-01-81	11-01-81	11-01-82	+72%	
56.	PALO VERDE 2	ARIZONA PUBLIC SERVICE	MARICOPA/ARIZONA	05000529	PWR	1304	5	10-01-76	11-01-83	11-00-83	11-00-83	+42%	
57.	PALO VERDE 3	ARIZONA PUBLIC SERVICE	MARICOPA/ARIZONA	05000530	PWR	1304	5	12-01-76	11-01-85	11-00-85	11-00-85	+12%	
58.	PERRY 1	*CLEVELAND ELECTRIC ILLUMINATING	LAKE/OHIO	05000440	BWR	1205	3	10-21-74	05-30-81	05-01-82	05-01-83	57%	
59.	PERRY 2	CLEVELAND ELECTRIC ILLUMINATING	LAKE/OHIO	05000441	BWR	1205	3	10-21-74	12-30-82	09-01-83	05-01-87	44%	
60.	PHIPPS BEND 1	*TENNESSEE VALLEY AUTHORITY	HAWKINS/TENNESSEE	05000553	BWR	1220	2	10-18-77	05-01-83	+02-01-86	+12-00-87	+14%	
61.	PHIPPS BEND 2	TENNESSEE VALLEY AUTHORITY	HAWKINS/TENNESSEE	05000554	BWR	1220	2	10-18-77	05-01-84	+05-01-83	+07-00-93	+04%	
62.	RIVER BEND 1	*GULF STATES UTILITIES	WEST FELICIANA/LOUISIANA	05000458	BWR	934	4	11-01-75	10-01-81	03-01-83	03-01-84	+13%	
63.	RIVER BEND 2	GULF STATES UTILITIES	WEST FELICIANA/LOUISIANA	05000459	BWR	934	4	11-01-75	UNKNOWN	UNKNOWN	UNKNOWN	05%	INDEFINITE DELAY DUE TO FINANCIAL CONSIDERATIONS
64.	SAN ONOFRE 2	*SOUTHERN CALIFORNIA EDISON	SAN DIEGO/CALIFORNIA	05000361	PWR	1140	5	03-04-74	02-00-79	11-00-80	04-15-81	86%	

+ INDICATES A CHANGE OF INFORMATION

* First of a multi unit or a single unit application

FACILITY STATUS SUMMARY

	FACILITY NAME	UTILITY	LOCATION (COUNTY/STATE)	DOCKET NUMBER	TYPE REACTOR	DESIGN MWe	NRC REGIONAL OFFICE	DATE CONSTRUCTION STARTED	APPLICANT'S ESTIMATED FLD AT C.P. ISSUANCE	APPLICANT'S PREVIOUS ESTIMATED FLD	APPLICANT'S CURRENT ESTIMATED FLD	PERCENTAGE OF CONSTRUCTION REPORTED COMPLETE	FUEL LOADING DATE DELAYS REPORTED BY THE UTILITY–OTHER COMMENTS
65.	SAN ONOFRE 3	SOUTHERN CALIFORNIA EDISON	SAN DIEGO/CALIFORNIA	05000362	PWR	1140	5	03-04-74	05-00-80	05-11-81	11-00-81	64%	CONSTRUCTION SCHEDULE BEING REVISED.
66.	SEABROOK 1	*PUBLIC SERVICE OF NEW HAMPSHIRE	ROCKINGHAM/NEW HAMPSHIRE	05000443	PWR	1194	1	07-08-76	08-01-81	09-01-82	01-01-83	+39%	
67.	SEABROOK 2	PUBLIC SERVICE OF NEW HAMPSHIRE	ROCKINGHAM/NEW HAMPSHIRE	05000444	PWR	1194	1	07-08-76	10-01-83	09-01-84	11-01-84	+08%	
68.	SEQUOYAH 2	TENNESSEE VALLEY AUTHORITY	HAMILTON/TENNESSEE	05000328	PWR	1140	2	05-05-69	11-00-73	+08-00-80	+07-00-81	+93%	
69.	SHOREHAM	*LONG ISLAND LIGHTING	SUFFOLK/NEW YORK	05000322	BWR	849	1	11-01-72	03-00-77	11-00-80	05-00-82	+85%	
70.	SOUTH TEXAS 1	*HOUSTON LIGHTING AND POWER COMPANY	MATAGORDA/TEXAS	05000498	PWR	1250	4	09-22-75	05-30-80	11-01-81	09-00-83	+59%	
71.	SOUTH TEXAS 2	HOUSTON LIGHTING AND POWER COMPANY	MATAGORDA/TEXAS	05000499	PWR	1250	4	11-01-75	10-30-81	11-01-82	09-00-85	+22%	
72.	ST LUCIE 2	*FLORIDA POWER & LIGHT	ST LUCIE/FLORIDA	05000389	PWR	842	2	06-10-76	06-30-83	05-31-82	10-00-82	39%	
73.	SUMMER 1	*SOUTH CAROLINA ELECTRIC & GAS	FAIRFIELD/SOUTH CAROLINA	05000395	PWR	900	2	04-12-73	10-01-77	+01-03-81	+06-00-81	95%	+CONSTRUCTION SCHEDULE UNDER REVIEW.
74.	SUSQUEHANNA 1	*PENNSYLVANIA POWER & LIGHT	LUZERNE/PENNSYLVANIA	05000387	BWR	1052	1	11-05-73	05-01-79	05-01-80	04-09-81	+87%	
75.	SUSQUEHANNA 2	PENNSYLVANIA POWER & LIGHT	LUZERNE/PENNSYLVANIA	05000388	BWR	1052	1	11-05-73	11-01-80	11-01-81	04-00-82	+54%	
76.	VOGTLE 1	*GEORGIA POWER	BURKE/GEORGIA	05000424	PWR	1100	2	03-01-77	10-01-79	+05-01-84	+11-01-84	+12%	+CONSTRUCTION SCHEDULE UNDER REVIEW.
77.	VOGTLE 2	GEORGIA POWER	BURKE/GEORGIA	05000425	PWR	1100	2	03-01-77	10-01-80	+05-01-85	+05-01-87	+04%	+CONSTRUCTION SCHEDULE UNDER REVIEW.
78.	WASHINGTON NUCLEAR 1	*WASHINGTON PUBLIC POWER SUPPLY SYSTEM	BENTON/WASHINGTON	05000460	PWR	1267	5	08-04-75	03-01-80	06-01-83	01-00-84	38%	
79.	WASHINGTON NUCLEAR 2	*WASHINGTON PUBLIC POWER SUPPLY SYSTEM	BENTON/WASHINGTON	05000397	BWR	1103	5	08-28-72	04-00-77	03-15-81	08-00-82	84%	
80.	WASHINGTON NUCLEAR 3	*WASHINGTON PUBLIC POWER SUPPLY SYSTEM	GRAYS HARBOR/WASHINGTON	05000508	PWR	1242	5	04-11-77	07-00-83	06-00-84	01-00-85	15%	
81.	WASHINGTON NUCLEAR 4	WASHINGTON PUBLIC POWER SUPPLY SYSTEM	BENTON/WASHINGTON	05000513	PWR	1267	5	10-01-75	09-00-81	12-00-84	01-00-85	15%	
82.	WASHINGTON NUCLEAR 5	WASHINGTON PUBLIC POWER SUPPLY SYSTEM	GRAYS HARBOR/WASHINGTON	05000509	PWR	1242	5	04-11-77	01-00-85	12-00-85	01-00-86	03%	
83.	WATERFORD 3	*LOUISIANA POWER & LIGHT	ST CHARLES/LOUISIANA	05000382	PWR	1165	4	12-01-74	06-00-78	11-00-80	05-01-81	+81%	
84.	WATTS BAR 1	*TENNESSEE VALLEY AUTHORITY	RHEA/TENNESSEE	05000390	PWR	1165	2	01-15-73	11-00-76	+09-01-80	+11-01-81	+90%	
85.	WATTS BAR 2	TENNESSEE VALLEY AUTHORITY	RHEA/TENNESSEE	05000391	PWR	1165	2	01-15-73	05-00-77	+06-01-81	+08-01-82	+82%	
86.	WOLF CREEK 1	*KANSAS GAS & ELECTRIC	COFFEY/KANSAS	05000482	PWR	1150	4	07-05-77	10-01-82	10-01-82	10-01-82	+65%	+CONSTRUCTION SCHEDULE UNDER REVIEW.
87.	YELLOW CREEK 1	*TENNESSEE VALLEY AUTHORITY	TISHOMINGO/MISSISSIPPI	05000566	PWR	1285	2	02-17-78	02-01-84	+01-02-85	+10-00-86	+15%	
88.	YELLOW CREEK 2	TENNESSEE VALLEY AUTHORITY	TISHOMINGO/MISSISSIPPI	05000567	PWR	1285	2	02-17-78	02-01-85	+04-01-87	+10-00-92	03%	
89.	ZIMMER 1	*CINCINNATI GAS & ELECTRIC	CLERMONT/OHIO	05000358	BWR	810	3	06-01-71	01-00-77	08-00-80	11-00-81	+94%	

+ INDICATES A CHANGE OF INFORMATION

* First of a multi unit or a single unit application.

PLANTS BY REGION

TOTAL · 89

REGION I (15)

- Beaver Valley 2
- Forked River
- Hope Creek 1
- Hope Creek 2
- Jamesport 1
- Jamesport 2
- Limerick 1
- Limerick 2
- Millstone 3
- Nine Mile Point 2
- Seabrook 1
- Seabrook 2
- Shoreham
- Susquehanna 1
- Susquehanna 2

REGION II (33)

- Bellefonte 1
- Bellefonte 2
- Catawba 1
- Catawba 2
- Cherokee 1
- Cherokee 2
- Cherokee 3
- Farley 2
- Grand Gulf 1
- Grand Gulf 2
- Harris 1
- Harris 2
- Harris 3
- Harris 4
- Hartsville 1
- Hartsville 2
- Hartsville 3
- Hartsville 4
- McGuire 1
- McGuire 2
- North Anna 3
- North Anna 4
- Phipps Bend 1
- Phipps Bend 2
- St. Lucie 2
- Sequoyah 2
- Summer 1
- Vogtle 1
- Vogtle 2
- Watts Bar 1
- Watts Bar 2
- Yellow Creek 1
- Yellow Creek 2

REGION III (19)

- Bailly Station
- Braidwood 1
- Braidwood 2
- Byron 1
- Byron 2
- Callaway 1
- Callaway 2
- Clinton 1
- Clinton 2
- Fermi 2
- LaSalle 1
- LaSalle 2
- Marble Hill1
- Marble Hill 2
- Midland 1
- Midland 2
- Perry 1
- Perry 2
- Zimmer

REGION IV (10)

- Black Fox 1 ★ ★
- Black Fox 2 ★ ★
- Comanche Peak 1
- Comanche Peak 2
- Riverbend 1
- Riverbend 2
- South Texas 1
- South Texas 2
- Waterford 3
- Wolf Creek

REGION V (12)

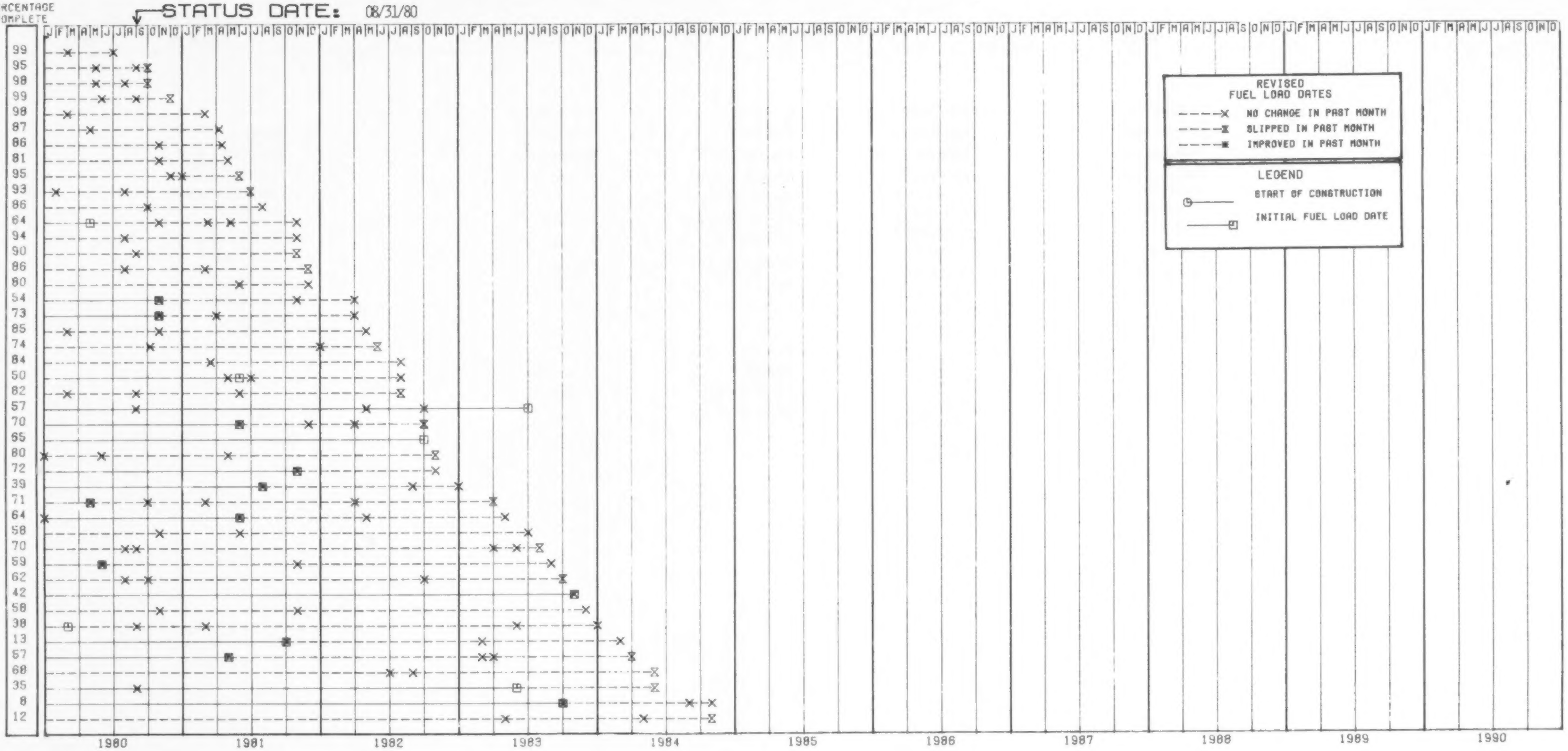
- Diablo Canyon 1
- Diablo Canyon 2
- Palo Verde 1
- Palo Verde 2
- Palo Verde 3
- San Onofre 2
- San Onofre 3
- Wash. Nuclear Proj. 1
- Wash. Nuclear Proj. 2
- Wash. Nuclear Proj. 4
- Wash. Nuclear Proj. 3
- Wash. Nuclear Proj. 5

★ ★ Work conducted under a LWA

APPLICANT FUEL LOAD PROJECTIONS – PAGE 1

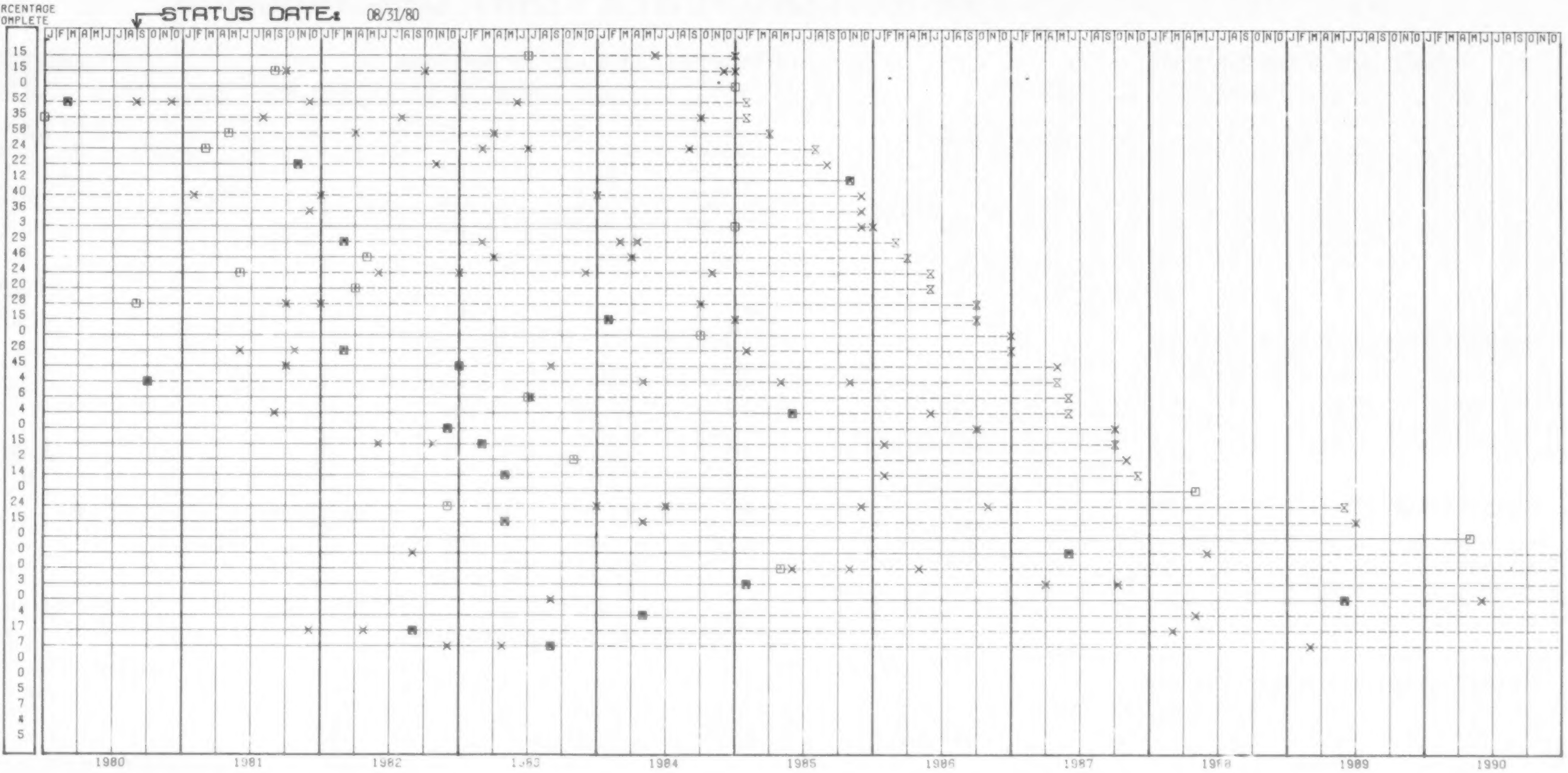
STATUS DATE: 08/31/80

	FACILITY NAME	TYPE	MWE	PERCENTAGE COMPLETE
1.	DIABLO CANYON 1	PWR	1084	99
2.	FARLEY 2	PWR	829	95
3.	MCGUIRE 1	PWR	1180	98
4.	LASALLE 1	BWR	1078	99
5.	DIABLO CANYON 2	PWR	1106	98
6.	SUSQUEHANNA 1	BWR	1052	87
7.	SAN ONOFRE 2	PWR	1140	86
8.	WATERFORD 3	PWR	1165	81
9.	SUMMER 1	PWR	900	95
10.	SEQUOYAH 2	PWR	1140	93
11.	GRAND GULF 1	BWR	1250	86
12.	SAN ONOFRE 3	PWR	1140	64
13.	ZIMMER 1	BWR	810	94
14.	WATTS BAR 1	PWR	1165	90
15.	COMANCHE PEAK 1	PWR	1150	86
16.	LASALLE 2	BWR	1078	80
17.	SUSQUEHANNA 2	BWR	1052	54
18.	CLINTON 1	BWR	950	73
19.	SHOREHAM	BWR	849	85
20.	MCGUIRE 2	PWR	1180	74
21.	WASHINGTON NUCLEAR 2	BWR	1103	84
22.	COMANCHE PEAK 2	PWR	1150	50
23.	WATTS BAR 2	PWR	1165	82
24.	ST LUCIE 2	PWR	842	57
25.	CALLAWAY 1	PWR	1150	70
26.	WOLF CREEK 1	PWR	1150	65
27.	ENRICO FERMI 2	BWR	1123	80
28.	PALO VERDE 1	PWR	1304	72
29.	SEABROOK 1	PWR	1194	39
30.	BYRON 1	PWR	1120	71
31.	PERRY 1	BWR	1205	64
32.	MIDLAND 2	PWR	818	58
33.	CATAWBA 1	PWR	1145	70
34.	SOUTH TEXAS 1	PWR	1250	59
35.	LIMERICK 1	BWR	1065	62
36.	PALO VERDE 2	PWR	1304	42
37.	MIDLAND 1	PWR	492	58
38.	WASHINGTON NUCLEAR 1	PWR	1267	38
39.	RIVER BEND 1	BWR	934	13
40.	BYRON 2	PWR	1120	57
41.	BELLEFONTE 1	PWR	1235	68
42.	HARRIS 1	PWR	915	35
43.	SEABROOK 2	PWR	1194	8
44.	VOOTLE 1	PWR	1100	12



APPLICANT FUEL LOAD PROJECTIONS – PAGE 2

FACILITY NAME	TYPE	MWE	PERCENTAGE COMPLETE
45. WASHINGTON NUCLEAR 3	PWR	1242	15
46. WASHINGTON NUCLEAR 4	PWR	1267	15
47. BLACK FOX 1	BWR	1150	0
48. BELLEFONTE 2	PWR	1235	52
49. CATAWBA 2	PWR	1145	35
50. BRAIDWOOD 1	PWR	1120	58
51. GRAND GULF 2	BWR	1250	24
52. SOUTH TEXAS 2	PWR	1250	22
53. PALO VERDE 3	PWR	1304	12
54. BEAVER VALLEY 2	PWR	852	40
55. MILLSTONE 3	PWR	1159	36
56. WASHINGTON NUCLEAR 5	PWR	1242	3
57. NINE MILE POINT 2	BWR	1080	29
58. BRAIDWOOD 2	PWR	1120	46
59. HOPE CREEK 1	BWR	1067	24
60. MARBLE HILL 1	PWR	1130	20
61. LIMERICK 2	BWR	1065	28
62. YELLOW CREEK 1	PWR	1285	15
63. BLACK FOX 2	BWR	1150	0
64. HARTSVILLE A-1	BWR	1205	26
65. PERRY 2	BWR	1205	45
66. VOGTLE 2	PWR	1100	4
67. MARBLE HILL 2	PWR	1130	6
68. HARRIS 2	PWR	915	4
69. CALLAWAY 2	PWR	1150	0
70. HARTSVILLE A-2	BWR	1205	15
71. CLINTON 2	BWR	950	2
72. PHIPPS BEND 1	BWR	1220	14
73. JAMESPORT 1	PWR	1150	0
74. HOPE CREEK 2	BWR	1067	24
75. CHEROKEE 1	PWR	1280	15
76. JAMESPORT 2	PWR	1150	0
77. HARRIS 4	PWR	915	0
78. CHEROKEE 2	PWR	1280	0
79. YELLOW CREEK 2	PWR	1285	3
80. HARRIS 3	PWR	915	0
81. PHIPPS BEND 2	BWR	1220	4
82. HARTSVILLE B-1	BWR	1205	17
83. HARTSVILLE B-2	BWR	1205	7
84. BAILLY 1	BWR	660	0
85. CHEROKEE 3	PWR	1280	0
86. FORKED RIVER	PWR	1070	5
87. NORTH ANNA 3	PWR	907	7
88. NORTH ANNA 4	PWR	907	4
89. RIVER BEND 2	BWR	934	5
TOTAL MWE =		98266	



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AVERAGE DURATION FOR NUCLEAR POWER PLANT CONSTRUCTION

PRIOR TO 1970 - ACTUAL DURATIONS

FACILITY		START CONSTRUCTION	FLD ESTIMATE	PERCENT COMPLETE	TYPE REACTOR	MWE	CONSTRU. ** DURATION
DRESDEN 1	*	05-01-56	09-28-59C	100%	BWR	200	40.9
YANKEE ROWE	*	03-01-58	07-09-60C	100%	PWR	175	28.3
INDIAN POINT 1	*	12-01-56	03-26-62C	100%	PWR	265	63.8
HUMBOLDT BAY	*	11-01-60	08-28-62C	100%	BWR	63	21.9
BIG ROCK POINT	*	03-01-60	08-30-62C	100%	BWR	72	30.0
SAN ONOFRE 1	*	07-01-64	03-27-67C	100%	PWR	430	32.9
CONNECTICUT YANKEE	*	04-01-64	06-30-67C	100%	PWR	575	39.0
LACROSSE	*	06-01-62	07-03-67C	100%	BWR	50	61.1
OYSTER CREEK	*	09-01-63	04-09-69C	100%	BWR	650	67.3
NINE MILE POINT 1	*	07-[illegible]	08-22-69C	100%	BWR	610	73.7
GINNA	*	04-01-66	09-19-69C	100%	PWR	490	41.6
DRESDEN 2	*	09-01-65	12-22-69C	100%	BWR	794	51.7

AVE= 365 AVE= 46.0

CALENDAR YEAR 1970 – ACTUAL DURATIONS

FACILITY		START CONSTRUCTION	FLD ESTIMATE	PERCENT COMPLETE	TYPE REACTOR	MWE	CONSTRU. ** DURATION
ROBINSON 2	*	02-01-67	07-31-70C	100%	PWR	712	42.0
MONTICELLO	*	09-01-66	09-08-70C	100%	BWR	545	48.2
POINT BEACH 1	*	01-01-67	10-05-70C	100%	PWR	497	45.1
MILLSTONE 1	*	03-01-66	10-06-70C	100%	BWR	660	55.2

AVE= 604 AVE= 47.6

CALENDAR YEAR 1971 – ACTUAL DURATIONS

FACILITY		START CONSTRUCTION	FLD ESTIMATE	PERCENT COMPLETE	TYPE REACTOR	MWE	CONSTRU. ** DURATION
DRESDEN 3	*	03-01-66	01-12-71C	100%	BWR	794	58.4
PALISADES	*	08-01-68	03-24-71C	100%	PWR	668	31.8
QUAD CITIES 1	*	10-01-66	10-01-71C	100%	BWR	789	60.0
INDIAN POINT 2	*	01-01-66	10-19-71C	100%	PWR	873	69.6
POINT BEACH 2	*	01-01-67	11-16-71C	100%	PWR	497	58.5

AVE= 724 AVE= 55.7

CALENDAR YEAR 1972 – ACTUAL DURATIONS

FACILITY		START CONSTRUCTION	FLD ESTIMATE	PERCENT COMPLETE	TYPE REACTOR	MWE	CONSTRU. ** DURATION
VERMONT YANKEE	*	12-12-67	03-21-72C	100%	BWR	514	51.3
QUAD CITIES 2		10-01-66	03-31-72C	100%	BWR	789	66.0
SURRY 1	*	12-01-66	05-25-72C	100%	PWR	822	65.8
PILGRIM 1	*	02-01-67	06-08-72C	100%	BWR	655	64.2
TURKEY POINT 3	*	01-01-67	07-19-72C	100%	PWR	693	66.6
MAINE YANKEE	*	06-01-68	09-15-72C	100%	PWR	790	51.5

AVE= 711 AVE= 60.9

CALENDAR YEAR 1973 – ACTUAL DURATIONS

FACILITY		START CONSTRUCTION	FLD ESTIMATE	PERCENT COMPLETE	TYPE REACTOR	MWE	CONSTRU. ** DURATION
SURRY 2		12-01-66	01-29-73C	100%	PWR	822	73.9
OCONEE 1	*	03-01-67	02-06-73C	100%	PWR	887	71.2
ZION 1	*	04-01-68	04-06-73C	100%	PWR	1040	60.2
TURKEY POINT 4		01-01-67	04-10-73C	100%	PWR	693	75.3
FORT CALHOUN 1	*	02-01-68	05-23-73C	100%	PWR	457	63.7
BROWNS FERRY 1	*	09-01-66	06-26-73C	100%	BWR	1065	81.8
PEACH BOTTOM 2	*	02-01-67	08-08-73C	100%	BWR	1065	78.2
PRAIRIE ISLAND 1	*	06-01-68	08-09-73C	100%	PWR	530	62.3
OCONEE 2		03-01-67	10-06-73C	100%	PWR	887	79.2
ZION 2		04-01-68	11-14-73C	100%	PWR	1040	67.4
KEWAUNEE	*	12-01-67	12-21-73C	100%	PWR	535	72.7
FORT ST. VRAIN	*	05-01-68	12-21-73C	100%	HTGR	330	67.7

AVE= 779 AVE= 71.1

CALENDAR YEAR 1974 – ACTUAL DURATIONS

FACILITY		START CONSTRUCTION	FLD ESTIMATE	PERCENT COMPLETE	TYPE REACTOR	MWE	CONSTRU. ** DURATION
COOPER	*	02-01-68	01-18-74C	100%	BWR	778	71.6
ARNOLD	*	09-01-70	02-22-74C	100%	BWR	538	41.7
THREE MILE ISLAND 1	*	01-01-68	04-19-74C	100%	PWR	819	75.6
ARKANSAS 1	*	12-01-68	05-21-74C	100%	PWR	850	65.7
BROWNS FERRY 2		09-01-66	06-28-74C	100%	BWR	1065	93.9
PEACH BOTTOM 3		02-01-67	07-02-74C	100%	BWR	1065	89.0
OCONEE 3		11-01-67	07-19-74C	100%	PWR	887	80.6
CALVERT CLIFFS 1	*	02-01-68	07-31-74C	100%	PWR	845	78.0
HATCH 1	*	09-01-68	08-06-74C	100%	BWR	786	71.2
RANCHO SECO 1	*	04-01-69	08-16-74C	100%	PWR	918	64.5
FITZPATRICK	*	01-01-69	10-17-74C	100%	BWR	821	69.5
COOK 1	*	03-01-69	10-25-74C	100%	PWR	1054	67.8
PRAIRIE ISLAND 2		06-01-68	10-29-74C	100%	PWR	530	76.9
BRUNSWICK 2	*	10-01-69	12-27-74C	100%	BWR	821	62.9

AVE= 841 AVE= 72.1

CALENDAR YEAR 1975 – ACTUAL DURATIONS

FACILITY		START CONSTRUCTION	FLD ESTIMATE	PERCENT COMPLETE	TYPE REACTOR	MWE	CONSTRU. ** DURATION
MILLSTONE 2	*	11-01-69	08-01-75C	100%	PWR	830	69.0
TROJAN	*	03-01-70	11-21-75C	100%	PWR	1130	68.7
INDIAN POINT 3	*	10-01-67	12-12-75C	100%	PWR	873	98.4

AVE= 944 AVE= 78.7

CALENDAR YEAR 1976 – ACTUAL DURATIONS

FACILITY		START CONSTRUCTION	FLD ESTIMATE	PERCENT COMPLETE	TYPE REACTOR	MWE	CONSTRU. ** DURATION
BEAVER VALLEY 1	*	06-01-69	01-30-76C	100%	PWR	852	80.0
SAINT LUCIE 1	*	02-15-69	03-01-76C	100%	PWR	810	84.5
BROWNS FERRY 3	*	09-00-66	07-02-76C	100%	BWR	1065	118.1
CALVERT CLIFFS 2	*	02-00-68	08-13-76C	100%	PWR	845	102.4
SALEM 1	*	01-00-68	08-13-76C	100%	PWR	1090	103.4
BRUNSWICK 1		07-00-70	09-01-76C	100%	BWR	821	74.0
CRYSTAL RIVER 3	*	09-25-68	11-22-76C	100%	PWR	825	97.9

AVE= 901 AVE= 94.3

CALENDAR YEAR 1977 – ACTUAL DURATIONS

FACILITY		START CONSTRUCTION	FLD ESTIMATE	PERCENT COMPLETE	TYPE REACTOR	MWE	CONSTRU. ** DURATION
DAVIS-BESSE 1	*	09-10-70	04-18-77C	100%	PWR	906	79.3
FARLEY 1	*	10-00-70	06-25-77C	100%	PWR	829	80.8
NORTH ANNA 1	*	12-08-69	10-31-77C	100%	PWR	907	94.8
COOK 2		03-25-69	12-21-77C	100%	PWR	1060	104.9

AVE= 926 AVE= 90.0

CALENDAR YEAR 1978 – ACTUAL DURATIONS

FACILITY		START CONSTRUCTION	FLD ESTIMATE	PERCENT COMPLETE	TYPE REACTOR	MWE	CONSTRU. ** DURATION
THREE MILE ISLAND 2	*	02-01-69	01-01-78C	100%	PWR	906	107.0
HATCH 2	*	09-01-68	05-01-78C	100%	BWR	795	116.0
ARKANSAS 2	*	05-15-71	06-19-78C	100%	PWR	912	85.1

AVE= 871 AVE= 102.7

CALENDAR YEAR 1979 – ACTUAL DURATIONS

FACILITY	START CONSTRUCTION	FLD ESTIMATE	PERCENT COMPLETE	TYPE REACTOR	MWE	CONSTRU. ** DURATION

NO PLANTS LOADED FUEL DURING CALENDAR YEAR 1979

THE DURATION FOR NUCLEAR POWER PLANTS CONSTRUCTION IS DEFINED AS THE ELAPSED TIME FROM ACTUAL GROUND BREAKING UNTIL THE PLANT IS CONSIDERED READY FOR FUEL LOADING. THIS DOES NOT INCLUDE AN AVERAGE DURATION OF SIX (6) MONTHS FOR POWER ASCENSION TO COMMERCIAL OPERATIONS.

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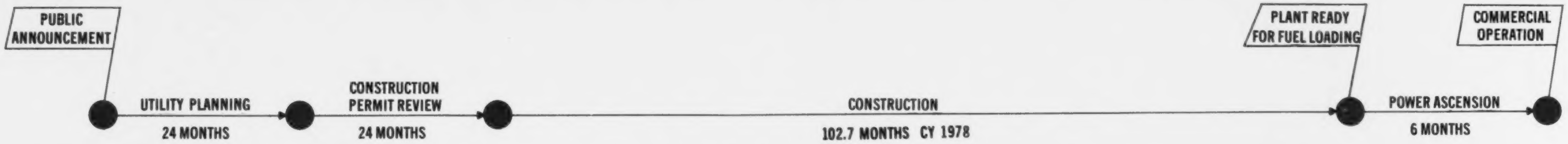
* First of a multi unit or a single unit application.

** In Calendar Months

† Indicates a change in the information from the previous reporting period.

AVERAGE DURATION FOR NUCLEAR POWER PLANT CONSTRUCTION



CALENDAR YEAR 1980 – PROJECTED DURATIONS

FACILITY	START CONSTRUCTION	FLD ESTIMATE	PERCENT COMPLETE	TYPE REACTOR	MWe	CONSTRU. DURATION **
SEQUOYAH 1	* 05-05-69	02-29-80C	100%	PWR	1140	129.8
NORTH ANNA 2	12-08-69	04-11-80C	100%	PWR	907	124.1
SALEM 2	01-01-68	04-18-80C	100%	PWR	1115	147.6
DIABLO CANYON 1	* 06-14-68	07-00-80	99%	PWR	1084	144.5
FARLEY 2	10-00-70	+10-00-80	+ 95%	PWR	829	120.0
MCGUIRE 1	* 04-01-71	+10-00-80	98%	PWR	1180	114.0
LASALLE 1	* 10-10-73	+12-00-80	+ 99%	BWR	1078	85.7
					AVE=1048	AVE= 123.7

CALENDAR YEAR 1981 – PROJECTED DURATIONS

FACILITY	START CONSTRUCTION	FLD ESTIMATE	PERCENT COMPLETE	TYPE REACTOR	MWe	CONSTRU. DURATION **
DIABLO CANYON 2	06-14-68	03-00-81	98%	PWR	1106	152.5
SUSQUEHANNA 1	* 11-05-73	04-09-81	+ 87%	BWR	1052	89.1
SAN ONOFRE 2	* 03-04-74	04-15-81	86%	PWR	1140	85.4
WATERFORD 3	* 12-01-74	05-01-81	+ 81%	PWR	1165	77.0
SUMMER 1	* 04-12-73	+06-00-81	95%	PWR	900	97.6
SEQUOYAH 2	05-05-69	+07-00-81	+ 93%	PWR	1140	143.8
GRAND GULF 1	* 05-03-74	08-00-81	86%	BWR	1250	86.9
ZIMMER 1	* 06-01-71	11-00-81	+ 94%	BWR	810	125.0
SAN ONOFRE 3	03-04-74	11-00-81	64%	PWR	1140	91.9
WATTS BAR 1	* 01-15-73	+11-01-81	+ 90%	PWR	1165	105.5
LASALLE 2	08-01-72	12-00-81	+ 80%	BWR	1078	112.0
COMANCHE PEAK 1	* 10-18-74	+12-00-81	+ 86%	PWR	1150	85.4
					AVE=1091	AVE= 104.5

CALENDAR YEAR 1982 – PROJECTED DURATIONS

FACILITY	START CONSTRUCTION	FLD ESTIMATE	PERCENT COMPLETE	TYPE REACTOR	MWe	CONSTRU. DURATION **
SUSQUEHANNA 2	11-05-73	04-00-82	+ 54%	BWR	1052	100.8
CLINTON 1	* 10-06-75	04-01-82	+ 73%	BWR	950	77.8
SHOREHAM	* 11-01-72	05-00-82	+ 85%	BWR	849	114.0
MCGUIRE 2	04-01-71	+06-00-82	74%	PWR	1180	134.9
WASHINGTON NUCLEAR 2	* 06-26-72	08-00-82	84%	BWR	1103	121.1
WATTS BAR 2	01-15-73	+08-01-82	+ 82%	PWR	1165	114.5
COMANCHE PEAK 2	10-18-74	08-01-82	+ 50%	PWR	1150	93.4
ST LUCIE 2	* 06-10-76	10-00-82	39%	PWR	842	75.7
CALLAWAY 1	* 03-01-76	+10-01-82	+ 70%	PWR	1150	79.0
WOLF CREEK 1	* 07-05-77	10-01-82	+ 65%	PWR	1150	62.9
ENRICO FERMI 2	* 06-01-69	+11-00-82	80%	BWR	1123	161.0
PALO VERDE 1	* 06-01-76	11-01-82	+ 72%	PWR	1304	77.0
					AVE=1085	AVE= 100.9

CALENDAR YEAR 1983 – PROJECTED DURATIONS

FACILITY	START CONSTRUCTION	FLD ESTIMATE	PERCENT COMPLETE	TYPE REACTOR	MWe	CONSTRU. DURATION **
SEABROOK 1	* 07-08-76	01-01-83	+ 39%	PWR	1134	77.8
BYRON 1	* 06-01-75	+04-00-83	+ 71%	PWR	1120	94.0
PERRY 1	* 10-21-74	05-01-83	57%	BWR	1205	102.3
MIDLAND 2	* 06-15-73	07-00-83	+ 58%	PWR	818	120.5
CATAWBA 1	* 06-16-74	+08-00-83	70%	PWR	1145	109.5
SOUTH TEXAS 1	* 09-22-75	09-00-83	+ 59%	PWR	1250	95.3
LIMERICK 1	* 08-01-70	+10-00-83	+ 62%	BWR	1065	158.0
PALO VERDE 2	10-01-76	11-00-83	+ 42%	PWR	1304	85.0
MIDLAND 1	06-15-73	12-00-83	+ 58%	PWR	492	125.5
					AVE=1066	AVE= 107.5

CALENDAR YEAR 1984 - PROJECTED DURATIONS

FACILITY	START CONSTRUCTION	FLD ESTIMATE	PERCENT COMPLETE	TYPE REACTOR	MWe	CONSTRU. DURATION **
WASHINGTON NUCLEAR 1	* 08-04-75	01-00-84	38%	PWR	1267	100.9
RIVER BEND 1	* 11-01-75	03-01-84	+ 13%	BWR	934	100.0
BYRON 2	07-01-75	+04-00-84	+ 57%	PWR	1120	105.0
BELLEFONTE 1	* 09-17-74	+06-00-84	+ 68%	PWR	1235	116.4
HARRIS 1	* 01-21-74	+06-01-84	+ 35%	PWR	915	124.3
SEABROOK 2	07-08-76	11-01-84	+ 03%	PWR	1194	99.8
VOGTLE 1	* 03-01-77	+11-01-84	+ 12%	PWR	1100	92.0
					AVE=1109	AVE= 105.5

CALENDAR YEAR 1985 - PROJECTED DURATIONS

FACILITY	START CONSTRUCTION	FLD ESTIMATE	PERCENT COMPLETE	TYPE REACTOR	MWe	CONSTRU. DURATION **
WASHINGTON NUCLEAR 4	10-01-75	01-00-85	15%	PWR	1267	111.0
WASHINGTON NUCLEAR 3	* 04-11-77	01-00-85	15%	PWR	1242	92.6
BLACK FOX 1	* 07-26-78	01-01-85	00%	BWR	1150	77.2
BELLEFONTE 2	09-17-74	+02-00-85	+ 52%	PWR	1235	124.4
CATAWBA 2	06-16-74	+02-00-85	35%	PWR	1145	127.5
BRAIDWOOD 1	* 08-01-75	+04-00-85	+ 58%	PWR	1120	116.0
GRAND GULF 2	05-03-74	+08-00-85	24%	BWR	1250	134.9
SOUTH TEXAS 2	11-01-75	09-00-85	+ 22%	PWR	1250	118.0
PALO VERDE 3	12-01-76	11-00-85	+ 12%	PWR	1304	107.0
BEAVER VALLEY 2	* 05-04-74	12-00-85	+ 40%	PWR	852	138.9
MILLSTONE 3	* 05-01-74	12-01-85	+ 36%	PWR	1159	139.0
					AVE=1179	AVE= 117.0

* First of a multi unit or a single unit application.

AVERAGE DURATION FOR NUCLEAR POWER PLANT CONSTRUCTION

CALENDAR YEAR 1986 - PROJECTED DURATIONS

FACILITY	START CONSTRUCTION	FLD ESTIMATE	PERCENT COMPLETE	TYPE REACTOR	MWE	CONSTRU. DURATION **
WASHINGTON NUCLEAR 5	04-11-77	01-00-86	03%	PWR	1242	104.6
NINE MILE POINT 2	* 06-25-75	+03-00-86	+ 29%	BWR	1080	128.2
BRAIDWOOD 2	08-01-75	+04-00-86	+ 46%	PWR	1120	128.0
HOPE CREEK 1	* 03-01-76	+06-00-86	+ 24%	BWR	1067	123.0
MARBLE HILL 1	* 08-24-77	+06-00-86	20%	PWR	1130	105.2
LIMERICK 2	08-01-70	+10-00-86	+ 28%	BWR	1065	194.0
YELLOW CREEK 1	* 02-17-78	+10-00-86	+ 15%	PWR	1285	103.4
					AVE=1141	AVE= 126.6

CALENDAR YEAR 1987 - PROJECTED DURATIONS

FACILITY	START CONSTRUCTION	FLD ESTIMATE	PERCENT COMPLETE	TYPE REACTOR	MWE	CONSTRU. DURATION **
BLACK FOX 2	UNKNOWN	01-01-87	00%	BWR	1150	0.0
HARTSVILLE A-1	* 04-26-76	+01-01-87	26%	BWR	1205	128.2
PERRY 2	10-21-74	05-01-87	44%	BWR	1205	150.3
VOGTLE 2	03-01-77	+05-01-87	+ 04%	PWR	1100	122.0
MARBLE HILL 2	08-24-77	+06-00-87	06%	PWR	1130	117.2
HARRIS 2	01-21-74	+06-01-87	04%	PWR	915	160.3
CALLAWAY 2	03-01-76	10-00-87	00%	PWR	1150	139.0
HARTSVILLE A-2	04-26-76	+10-01-87	15%	BWR	1205	137.2
CLINTON 2	10-06-75	10-31-87	02%	BWR	950	144.8
PHIPPS BEND 1	* 10-18-77	+12-00-87	+ 14%	BWR	1220	121.4
					AVE=1123	AVE= 135.6

CALENDAR YEAR 1988 - PROJECTED DURATIONS

FACILITY	START CONSTRUCTION	FLD ESTIMATE	PERCENT COMPLETE	TYPE REACTOR	MWE	CONSTRU. DURATION **
JAMESPORT 1	* UNKNOWN	05-00-88	00%	PWR	1150	0.0
					AVE=1150	AVE= 0.0

CALENDAR YEAR 1989 - PROJECTED DURATIONS

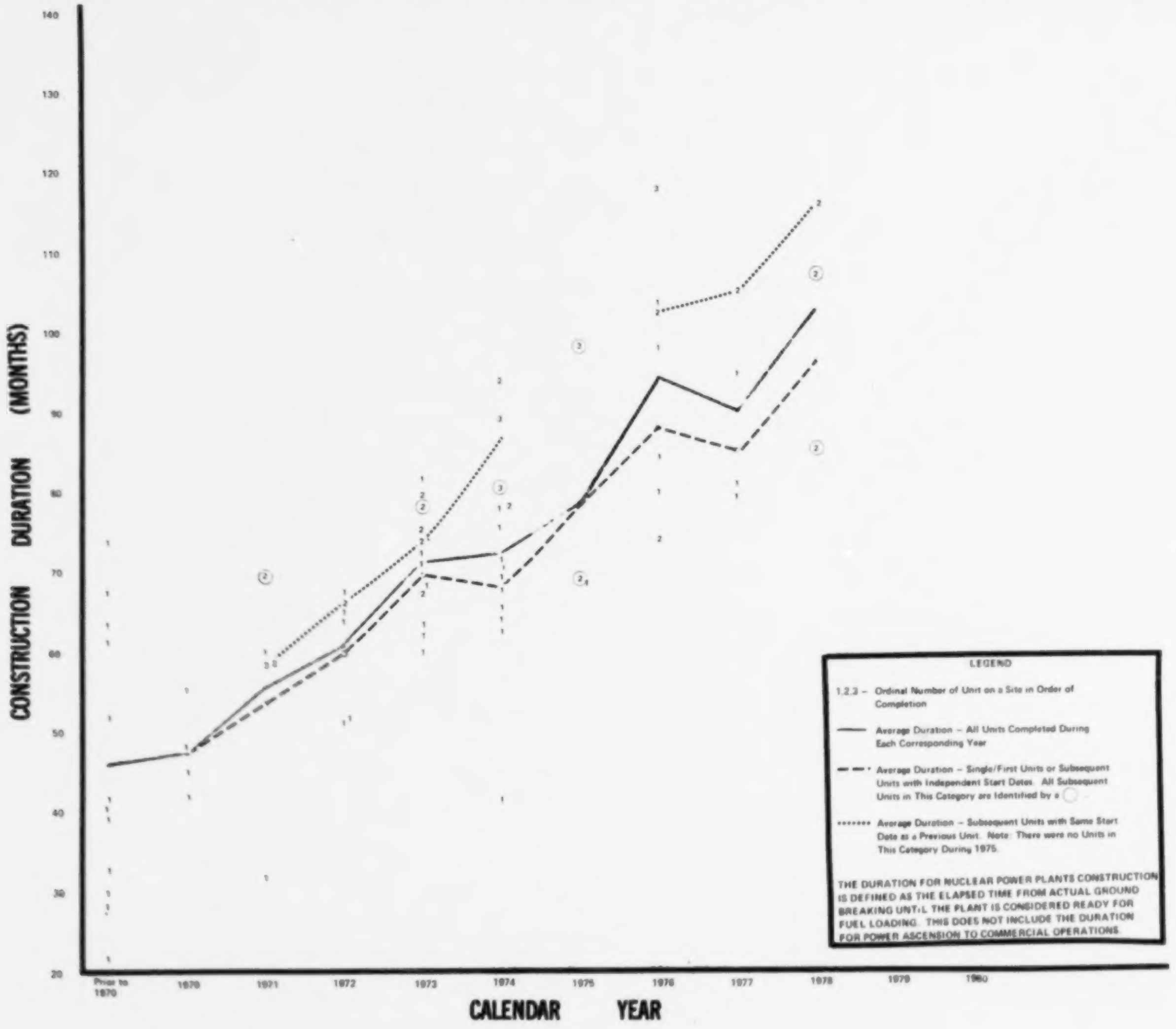
FACILITY	START CONSTRUCTION	FLD ESTIMATE	PERCENT COMPLETE	TYPE REACTOR	MWE	CONSTRU. DURATION **
HOPE CREEK 2	03-01-76	+06-00-89	+ 24%	BWR	1067	159.0
CHEROKEE 1	* 08-01-76	07-00-89	15%	PWR	1280	155.0
					AVE=1174	AVE= 157.0

CALENDAR YEARS 1990 THRU 1999 - PROJECTED DURATIONS

FACILITY	START CONSTRUCTION	FLD ESTIMATE	PERCENT COMPLETE	TYPE REACTOR	MWE	CONSTRU. DURATION **
JAMESPORT 2	UNKNOWN	05-00-90	00%	PWR	1150	0.0
HARRIS 4	01-21-74	+06-01-91	00%	PWR	915	208.3
CHEROKEE 2	08-01-76	07-00-91	00%	PWR	1280	179.0
YELLOW CREEK 2	02-17-78	+10-00-92	03%	PWR	1285	175.4
HARRIS 3	01-21-74	+06-01-93	00%	PWR	915	232.3
PHIPPS BEND 2	10-18-77	+07-00-93	+ 04%	BWR	1220	188.4
HARTSVILLE B-1	04-26-76	+07-00-94	17%	BWR	1205	218.1
HARTSVILLE B-2	04-26-76	+07-00-95	07%	BWR	1205	230.1
					AVE=1147	AVE= 204.5

** IN CALENDAR MONTHS
+ INDICATES A CHANGE IN THE INFORMATION FROM THE PREVIOUS REPORTING PERIOD
*** 6 PLANTS UNDER CONSTRUCTION DO NOT HAVE A FUEL LOADING ESTIMATE

AVERAGE DURATION FOR NUCLEAR POWER PLANT CONSTRUCTION



THE DURATION FOR NUCLEAR POWER PLANTS CONSTRUCTION IS DEFINED AS THE ELAPSED TIME FROM ACTUAL GROUND BREAKING UNTIL THE PLANT IS CONSIDERED READY FOR FUEL LOADING. THIS DOES NOT INCLUDE THE DURATION FOR POWER ASCENSION TO COMMERCIAL OPERATIONS.

SECTION 2

BAILLY 1

APPLICANT'S CURRENT FUEL LOADING DATE	N/S
APPLICANT'S PREVIOUS FUEL LOADING DATE	09/84
APPLICANT'S FLD @ CP ISSUANCE	08/79

INSPECTION STATUS

Time Period
May, 1980 - Aug, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000367	8002	07-24-80	07-24-80

% Complete on Construction Inspections: Less than 1.

Fuel Load Slip Dates: 7 YEARS FROM START OF CONSTRUCTION
(CONSTRUCTION HALTED)

Inspection Reports are available at local PDR's.

APPLICANT'S CORPORATE ADDRESS	Northern Indiana Public Service Company 5256 Hohman Avenue Hammond, Indiana 46325
CORPORATE CONTACT	R. J. Bohn, Manager, Nuclear Staff (219) 787-8901
RO REGION RESPONSIBLE	III
CP NO. & DATE ISSUED	CPPR-104/5-1-74
CONSTRUCTION STARTED	08-01-74
CP EXPIRATION DATE	09-01-79
LICENSING PROJECT MANAGER	D. Lynch
RO CONST./PRE-OPER. TEST BRANCH CHIEF	G. Fiorelli
RO PRINCIPAL INSPECTOR – CONSTRUCTION	P. A. Barrett
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM

West Chester Township Public Library
125 South Second Street
Chesterton, Indiana 46304

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
03-31-77	08-79	09-82	Court Delays
01-25-78	09-82	09-83	NRC review of foundation design.
02-00-83	09-83	09-84	No reason given.
04-00-80	09-84	N/S	Unknown when construction will start.

"+" Indicates a change of information

BEAVER VALLEY 2

APPLICANT'S CURRENT FUEL LOADING DATE	12/85
APPLICANT'S PREVIOUS FUEL LOADING DATE	12/83
APPLICANT'S FLD @ CP ISSUANCE	2/79

INSPECTION STATUS

Time Period
May, 1980 - Aug, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000412	80-05	06-04-80	[illegible]
	80-06	[illegible]	06-06-80
	80-07	07-07-80	07-10-80
	80-08	08-11-80	[illegible]

% Complete on Construction: 40.

Fuel Load Slip Dates: 12/85
Change due to reduction in level of construction activity.

Inspection Reports are available at Regional PDR's.

APPLICANT'S CORPORATE ADDRESS	Duquesne Light Company 436 Sixth Avenue Pittsburgh, Pennsylvania 15219
CORPORATE CONTACT	E. J. Woolever, Vice President (412) 471-4300, X6430
RO REGION RESPONSIBLE	I
CP NO. & DATE ISSUED	CPPR-105/5-3-74
CONSTRUCTION STARTED	05-04-74
CP EXPIRATION DATE	02-01-80
LICENSING PROJECT MANAGER	K. Jabbour
RO CONST./PRE-OPER. TEST BRANCH CHIEF	R. T. Carlson E. J. Brunner
RO PRINCIPAL INSPECTOR – CONSTRUCTION	R. A. Feil
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM

B. F. Jones Memorial Library
663 Franklin Avenue
Aliquippa, Pennsylvania 15001

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
09-27-74	02-79	02-81	Financing problems.
04-01-76	02-81	08-81	No reason given by the utility.
07-14-76	08-81	12-81	Site soil foundation problems.
09-13-78	12-81	10-82	No reason given by the utility.
11-15-78	10-82	12-83	Financial considerations and reduced load forecasts.
06-19-80	12-83	12-85	Reduction in level of construction activity due to financial considerations.

"+" Indicates a change of information

BELLEFONTE 1

APPLICANT'S CURRENT FUEL LOADING DATE	06-84
APPLICANT'S PREVIOUS FUEL LOADING DATE	09-82
APPLICANT'S FLD @ CP ISSUANCE	06-79

APPLICANT'S CORPORATE ADDRESS	Tennessee Valley Authority 818 Power Building Chattanooga, Tennessee 37401
CORPORATE CONTACT	G. Kimmons, Manager Office of Engineering Design & Construction (615) 637-2605
RO REGION RESPONSIBLE	II
CP NO. & DATE ISSUED	CPPR-122/12-24-74
CONSTRUCTION STARTED	09-17-74 (LWA)
CP EXPIRATION DATE	12-01-79
LICENSING PROJECT MANAGER	A. Bournia
RO CONST./PRE-OPER. TEST BRANCH CHIEF	C. E. Murphy F. J. Long
RO PRINCIPAL INSPECTOR – CONSTRUCTION	R. W. Wright
– TEST & STARTUP	T. J. McHenry

LOCAL PUBLIC DOCUMENT ROOM
Scottsboro Public Library
1002 South Broad Street
Scottsboro, Alabama 35768

INSPECTION STATUS

TIME PERIOD
May, 1980 - Aug., 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000438	8007	05/06/80	05/09/80
	8008	05/27/80	05/30/80
	8009	05/27/80	05/30/80
	8010	06/04/80	06/05/80
	8011	05/28/80	06/27/80
	8012	06/16/80	06/20/80
	8013	07/07/80	07/11/80
	8014	07/21/80	07/25/80
	8015	07/22/80	07/24/80
	8016	06/28/80	07/26/80
	8017	07/25/80	07/25/80
	8018	07/29/80	08/01/80

% Complete on Construction Inspections: 75%

Fuel Load Slip Dates: 6/84

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
04-11-75	06-79	12-79	No reason noted.
09-06-78	12-79	03-81	No reason noted.
08-16-79	03-81	09-82	No reason noted.
09-10-80	09-82	06-84	No reason noted.

"+" Indicates a change of information

BELLEFONTE 2

APPLICANT'S CURRENT FUEL LOADING DATE	02-85
APPLICANT'S PREVIOUS FUEL LOADING DATE	06-83
APPLICANT'S FLD @ CP ISSUANCE	03-80

APPLICANT'S CORPORATE ADDRESS	Tennessee Valley Authority 818 Power Building Chattanooga, Tennessee 37401
CORPORATE CONTACT	G. Kimmons, Manager Office of Engineering Design & Construction (615) 637-2605
RO REGION RESPONSIBLE	II
CP NO. & DATE ISSUED	CPPR-123/12-24-74
CONSTRUCTION STARTED	09-17-74 (LWA)
CP EXPIRATION DATE	09-01-80
LICENSING PROJECT MANAGER	A. Bournia
RO CONST./PRE-OPER. TEST BRANCH CHIEF	C. E. Murphy F. J. Long
RO PRINCIPAL INSPECTOR – CONSTRUCTION	R. W. Wright
– TEST & STARTUP	T. J. McHenry

LOCAL PUBLIC DOCUMENT ROOM
Scottsboro Public Library
1002 South Broad Street
Scottsboro, Alabama 35768

INSPECTION STATUS

TIME PERIOD
May, 1980 - Aug., 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000439	8007	05/06/80	05/09/80
	8008	05/27/80	05/30/80
	8009	05/27/80	05/30/80
	8010	06/04/80	06/05/80
	8011	05/28/80	06/27/80
	8012	06/16/80	06/20/80
	8013	07/07/80	07/11/80
	8014	07/21/80	07/25/80
	8015	07/22/80	07/24/80
	8016	06/28/80	07/28/80
	8017	07/25/80	07/25/80
	8018	07/29/80	08/01/80

% Complete on Construction Inspections: 59%

Fuel Load Slip Dates: 2/85

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
04-11-75	03-80	09-80	No reason noted.
09-06-78	09-80	12-81	No reason noted.
08-16-79	12-81	06-83	No reason noted.
09-10-80	06-83	02-85	No reason noted.

"+" Indicates a change of information

BLACK FOX 1 (LWA-1)

APPLICANT'S CURRENT FUEL LOADING DATE 01-85
APPLICANT'S PREVIOUS FUEL LOADING DATE 10-82
APPLICANT'S FLD @ CP ISSUANCE 10-82

INSPECTION STATUS

CONSTRUCTION STOPPED
LWA-1 WORK COMPLETE

APPLICANT'S CORPORATE ADDRESS	Public Service of Oklahoma 2931 First National Tower Tulsa, Oklahoma 74103
CORPORATE CONTACT	D. H. Nistetter, Manager (918) 583-3611 Scheduling and Cost Control
RO REGION RESPONSIBLE	IV
CP NO. & DATE ISSUED	LWA-1/7-26-78
CONSTRUCTION STARTED	
CP EXPIRATION DATE	
LICENSING PROJECT MANAGER	W. Kane
RO CONST./PRE-OPER. TEST BRANCH CHIEF	W. C. Seidel G. L. Madsen
RO PRINCIPAL INSPECTOR	
– CONSTRUCTION	H. Hubacek
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM
Tulsa City-County Library
400 Civic Center
Tulsa, Oklahoma 74102

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
08-09-79	10-82	01-85	Licensing

"+" Indicates a change of information

BLACK FOX 2 (LWA-1)

APPLICANT'S CURRENT FUEL LOADING DATE 01-87
APPLICANT'S PREVIOUS FUEL LOADING DATE 10-84
APPLICANT'S FLD @ CP ISSUANCE 10-84

INSPECTION STATUS

CONSTRUCTION STOPPED
LWA-1 WORK COMPLETE

APPLICANT'S CORPORATE ADDRESS	Public Service of Oklahoma 2932 First National Tower Tulsa, Oklahoma 74103
CORPORATE CONTACT	D. H. Nistetter, Manager Scheduling and Cost Control (918) 583-3611
RO REGION RESPONSIBLE	IV
CP NO. & DATE ISSUED	LWA-1/7-26-78
CONSTRUCTION STARTED	
CP EXPIRATION DATE	
LICENSING PROJECT MANAGER	W. Kane
RO CONST./PRE-OPER. TEST BRANCH CHIEF	W. C. Seidel G. L. Madsen
RO PRINCIPAL INSPECTOR	
– CONSTRUCTION	H. Hubacek
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM
Tulsa City-County Library
400 Civic Center
Tulsa, Oklahoma 74102

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
08-09-79	10-84	01-87	Licensing.

"+" Indicates a change of information

BRAIDWOOD-1

APPLICANT'S CURRENT FUEL LOADING DATE 04-85
APPLICANT'S PREVIOUS FUEL LOADING DATE 04-83
APPLICANT'S FLD @ CP ISSUANCE 05/81

INSPECTION STATUS

TIME PERIOD
May, 1980 - Aug, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000456	8004	05-14-80	05-15-80
	8005	04-2[illegible]-80	05-20-80
	8006	07-09-80	07-10-80
	8007	07-22-80	07-25-80
	8008	07-24-80	08-14-80

% Complete on Construction Inspections: 57%

Fuel Load Slip Dates: 04-85

Inspection Reports are available at Local PDR's.

APPLICANT'S CORPORATE ADDRESS
Commonwealth Edison
P.O. Box 767
Chicago, Illinois 60690

CORPORATE CONTACT
B. Lee, Vice President
(312) 294-3103

RO REGION RESPONSIBLE III
CP NO. & DATE ISSUED CPPR-132/12-31-75
CONSTRUCTION STARTED 08-01-75
CP EXPIRATION DATE 11-01-82
LICENSING PROJECT MANAGER C. W. Moon
RO CONST./PRE-OPER. TEST BRANCH CHIEF G. Fiorelli
RO PRINCIPAL INSPECTOR
– CONSTRUCTION E. R. Schweibinz
– TEST & STARTUP

LOCAL PUBLIC DOCUMENT ROOM
Wilmington Township Public Library
201 S. Kankakee Street
Wilmington, Illinois 60481

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
01-08-80	05-81	04-82	No reason reported.
05-14-80	04-82	04-83	Delay due to financial considerations.
09-15-80	04-83	04-85	No reason reported.

BRAIDWOOD-2

APPLICANT'S CURRENT FUEL LOADING DATE 04-86
APPLICANT'S PREVIOUS FUEL LOADING DATE 04-84
APPLICANT'S FLD @ CP ISSUANCE 05/82

INSPECTION STATUS

TIME PERIOD
May, 1980 - Aug, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000457	8004	05-14-80	05-15-80
	8005	04-25-80	05-20-80
	8006	07-09-80	07-10-80
	8007	07-22-80	07-25-80

% Complete on Construction Inspections: 45%

Fuel Load Slip Dates: 04-86

Inspection Reports are available at Local PDR's.

APPLICANT'S CORPORATE ADDRESS
Commonwealth Edison
P.O. Box 767
Chicago, Illinois 60690

CORPORATE CONTACT
B. Lee, Vice President
(312) 294-3103

RO REGION RESPONSIBLE III
CP NO. & DATE ISSUED CPPR-133/12-31-75
CONSTRUCTION STARTED 08-01-75
CP EXPIRATION DATE 11-01-83
LICENSING PROJECT MANAGER C. W. Moon
RO CONST./PRE-OPER. TEST BRANCH CHIEF G. Fiorelli
RO PRINCIPAL INSPECTOR
– CONSTRUCTION E. R. Schweibinz
– TEST & STARTUP

LOCAL PUBLIC DOCUMENT ROOM
Wilmington Township Public Library
201 S. Kankakee Street
Wilmington, Illinois 60481

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
01-08-80	05-82	04-83	No reason reported.
05-14-80	04-83	04-84	Delay due to financial considerations.
09-15-80	04-84	04-86	No reason reported.

BYRON 1

APPLICANT'S CURRENT FUEL LOADING DATE	04-83
APPLICANT'S PREVIOUS FUEL LOADING DATE	04-82
APPLICANT'S FLD @ CP ISSUANCE	06/80

INSPECTION STATUS

TIME PERIOD
May, 1980 - Aug, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000454	8008	05-08-80	05-09-80
	8009	05-20-80	05-21-80
	8010	06-09-80	06-12-80
	8011	06-13-80	06-13-80
	8012	06-17-80	06-19-80
	8013	07-22-80	07-25-80
	8014	07-28-80	07-29-80
	8015	08-05-80	08-14-80
	8016	08-06-80	08-08-80
	8017	08-20-80	08-21-80

% Complete on Construction Inspections: 71%

Fuel Load Slip Dates: 04-83

Inspection Reports are available at local PDR's.

APPLICANT'S CORPORATE ADDRESS	Commonwealth Edison P.O. Box 767 Chicago, Illinois 60690
CORPORATE CONTACT	B. Lee, Vice President (312) 294-3103
RO REGION RESPONSIBLE	III
CP NO. & DATE ISSUED	CPPR-130/12-31-75
CONSTRUCTION STARTED	06-01-75
CP EXPIRATION DATE	
LICENSING PROJECT MANAGER	C. W. Moon
RO CONST./PRE-OPER. TEST BRANCH CHIEF	G. Fiorelli
RO PRINCIPAL INSPECTOR – CONSTRUCTION	J. E. Konklin
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM

Byron Public Library
Third and Washington Street
Byron, Illinois 61010

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY.

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
01-05-77	05-80	10-80	No reason given.
03-01-78	10-80	03-01-81	Revised load demand forecast.
01-08-80	03-81	04-82	No reason reported.
09-15-80	04-82	04-83	No reason reported.

"+" Indicates a change of information

BYRON 2

APPLICANT'S CURRENT FUEL LOADING DATE	04-84
APPLICANT'S PREVIOUS FUEL LOADING DATE	03-83
APPLICANT'S FLD @ CP ISSUANCE	06/81

INSPECTION STATUS

TIME PERIOD
May, 1980 - Aug, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000455	8007	05-13-80	05-15-80
	8008	05-20-80	05-21-80
	8009	06-09-80	06-12-80
	8010	06-13-80	06-13-80
	8011	06-17-80	06-19-80
	8012	07-22-80	07-25-80
	8013	07-28-80	07-29-80
	8014	08-07-80	08-14-80
	8015	08-06-80	08-08-80
	8016	08-20-80	08-21-80

% Complete on Construction Inspections: 57%

Fuel Load Slip Dates: 04-84

Inspection Reports are available at local PDR's.

APPLICANT'S CORPORATE ADDRESS	Commonwealth Edison P.O. Box 767 Chicago, Illinois 60690
CORPORATE CONTACT	B. Lee, Vice President (312) 294-3102
RO REGION RESPONSIBLE	III
CP NO. & DATE ISSUED	CPPR-131/12-31-75
CONSTRUCTION STARTED	07-01-75
CP EXPIRATION DATE	
LICENSING PROJECT MANAGER	C. W. Moon
RO CONST./PRE-OPER. TEST BRANCH CHIEF	G. Fiorelli
RO PRINCIPAL INSPECTOR – CONSTRUCTION	J. E. Konklin
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM

Byron Public Library
Third and Washington Street
Byron, Illinois 61010

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY.

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
01-14-76	05-81	05-82	No reason noted.
01-08-80	05-82	03-83	No reason reported.
09-15-80	03-83	04-84	No reason reported.

"+" Indicates a change of information

CALLAWAY 1

APPLICANT'S CURRENT FUEL LOADING DATE	10-82
APPLICANT'S PREVIOUS FUEL LOADING DATE	04-82
APPLICANT'S FLD @ CP ISSUANCE	06-01-81

INSPECTION STATUS

Time Period
May, 1980 - Aug, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000483	8010	04-28-80	05-02-80
	8013	05-05-80	05-09-80
	8014	04-10-80	04-14-80
	8015	05-01-80	05-30-80
	8016	06-10-80	06-14-80
	8017	06-26-80	06-27-80
	8018	06-02-80	06-30-80
	8019	07-15-80	07-18-80
	8020	07-31-80	07-31-80
	8021	08-26-80	08-29-80

% Complete on Construction Inspections: 70%

Fuel Load Slip Dates: From 04-82 to 10-82

Inspection Reports are available at local PDR's.

APPLICANT'S CORPORATE ADDRESS	Union Electric Company P.O. Box 149 St. Louis, Missouri 63166
CORPORATE CONTACT	J. K. Bryan, Vice President - Nuclear (314) 621-3222
RO REGION RESPONSIBLE	III
CP NO. & DATE ISSUED	CPPR-139/4-16-76
CONSTRUCTION STARTED	03-01-76
CP EXPIRATION DATE	02-28-82
LICENSING PROJECT MANAGER	R. Stark
RO CONST./PRE-OPER. TEST BRANCH CHIEF	G. Fiorelli
RO PRINCIPAL INSPECTOR	H. M. Wescott
– CONSTRUCTION	W.A. Hansen (Resident Inspector)
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM

Fulton City Library
709 Market Street
Fulton, Missouri 65251

Olin Library of Washington University
Skinker & Lindell Blvd.
St. Louis, Missouri 63130

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
02-14-77	06-81	12-01-81	Financing impact of Proposition 1 passage by State of Missouri voters.
03-02-78	12-01-81	04-01-82	No reason provided by the utility.
09-21-80	04-01-82	10-01-82	No reason provided.

"+" Indicates a change of information

CALLAWAY 2

APPLICANT'S CURRENT FUEL LOADING DATE	10-01-87
APPLICANT'S PREVIOUS FUEL LOADING DATE	10-01-86
APPLICANT'S FLD @ CP ISSUANCE	12-01-82

INSPECTION STATUS

Time Period
May, 1980 - Aug, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000486	No inspections for this period.		

% Complete on Construction Inspections: .07%

Fuel Load Slip Dates: Construction has been halted.

Inspection Reports are available at local PDR's.

CONSTRUCTION HAS BEEN HALTED

APPLICANT'S CORPORATE ADDRESS	Union Electric Company P.O. Box 149 St. Louis, Missouri 63166
CORPORATE CONTACT	J. K. Bryan, Vice President - Nuclear (314) 621-3222
RO REGION RESPONSIBLE	III
CP NO. & DATE ISSUED	CPPR-140/4-16-76
CONSTRUCTION STARTED	03-01-76
CP EXPIRATION DATE	02-28-84
LICENSING PROJECT MANAGER	R. Stark
RO CONST./PRE-OPER. TEST BRANCH CHIEF	G. Fiorelli
RO PRINCIPAL INSPECTOR	H. M. Wescott
– CONSTRUCTION	W. A. Hansen (Resident Inspector)
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM

Fulton City Library
709 Market Street
Fulton, Missouri 65251

Olin Library of Washington University
Skinker & Lindell Blvd.
St. Louis, Missouri 63130

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
02-14-77	12-82	10-01-86	Financing impact of Proposition 1 passage by State of Missouri voters. Also, some load demand reduction anticipated.
03-04-80	10-01-86	10-01-87	No reason reported.

"+" Indicates a change of information

CATAWBA 1

APPLICANT'S CURRENT FUEL LOADING DATE	08-83
APPLICANT'S PREVIOUS FUEL LOADING DATE	04-83
APPLICANT'S FLD @ CP ISSUANCE	12-78

APPLICANT'S CORPORATE ADDRESS	Duke Power Company Power Building/422 South Church St. Charlotte, North Carolina 28201
CORPORATE CONTACT	W. H. Owen, Vice President Design Engineering Department (704) 373-4120
RO REGION RESPONSIBLE	II
CP NO. & DATE ISSUED	CPPR-116/8-7-75
CONSTRUCTION STARTED	06-16-74
CP EXPIRATION DATE	06-01-81
LICENSING PROJECT MANAGER	J. Martore
RO CONST./PRE-OPER. TEST BRANCH CHIEF	C. E. Murphy F. J. Long
RO PRINCIPAL INSPECTOR	
– CONSTRUCTION	C. R. McFarland
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM
York County Library
325 South Oakland Avenue
Rock Hill, South Carolina 29730

INSPECTION STATUS

TIME PERIOD
May, 1980 - Aug, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000413	8008	05/12/80	05/16/80
	8009	05/16/80	05/23/80
	8010	05/27/80	05/30/80
	8011	05/27/80	05/29/80
	8012	05/01/80	05/30/80
	8014	06/02/80	06/27/80
	8015	06/30/80	07/03/80
	8016	06/30/80	07/18/80
	8017	07/21/80	07/25/80
	8018	07/21/80	07/25/80
	8019	07/28/80	08/01/80
	8020	08/04/80	08/06/80
	8021	08/11/80	08/15/80
	8022	08/19/80	08/22/80

% Complete on Construction Inspections: 65%

Fuel Load Slip Dates: 8/83

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
09-27-74	12-78	08-80	Construction delays due to critical conditions existing in the financial markets.
05-77	08-80	09-80	Revised load forecasts.
03-78	09-80	02-81	Projected load forecast.
01-80	02-81	06-83	No reason reported.
05-01-80	06-83	04-83	No reason reported.
08-80	04-83	08-83	No reason reported.

"+" Indicates a change of information

CATAWBA 2

APPLICANT'S CURRENT FUEL LOADING DATE	02-85
APPLICANT'S PREVIOUS FUEL LOADING DATE	10-84
APPLICANT'S FLD @ CP ISSUANCE	12-79

APPLICANT'S CORPORATE ADDRESS	Duke Power Company Power Building/422 South Church St. Charlotte, North Carolina 28201
CORPORATE CONTACT	W. H. Owen, Vice President Design Engineering Department (704) 373-4120
RO REGION RESPONSIBLE	II
CP NO. & DATE ISSUED	CPPR-117/8-7-75
CONSTRUCTION STARTED	06-16-74
CP EXPIRATION DATE	06-01-82
LICENSING PROJECT MANAGER	J. Martore
RO CONST./PRE-OPER. TEST BRANCH CHIEF	C. E. Murphy F. J. Long
RO PRINCIPAL INSPECTOR	
– CONSTRUCTION	C. R. McFarland
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM
York County Library
325 South Oakland Avenue
Rock Hill, South Carolina 29730

INSPECTION STATUS

TIME PERIOD
May, 1980 - Aug, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000414	8008	05/12/80	05/16/80
	8009	05/16/80	05/23/80
	8010	05/27/80	05/30/80
	8011	05/27/80	05/29/80
	8012	05/01/80	05/30/80
	8014	06/02/80	06/27/80
	8015	06/30/80	07/03/80
	8016	06/30/80	07/18/80
	8017	07/21/80	07/25/80
	8018	07/21/80	07/25/80
	8019	07/28/80	08/01/80
	8020	08/04/80	08/06/80
	8021	08/11/80	08/15/80
	8022	08/19/80	08/22/80

% Complete on Construction Inspections: 37%

Fuel Load Slip Dates: 2/85

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
09-27-74	12-79	08-81	Construction delays due to critical conditions existing in the financial markets.
05-77	08-81	08-82	Revised load forecasts.
03-05-80	08-82	10-84	No reason given.
08-80	10-84	02-85	No reason reported.

"+" Indicates a change of information

CHEROKEE 1

APPLICANT'S CURRENT FUEL LOADING DATE	07-89
APPLICANT'S PREVIOUS FUEL LOADING DATE	05-84
APPLICANT'S FLD @ CP ISSUANCE	05-83

INSPECTION STATUS

TIME PERIOD
May, 1980 - Aug, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000491	8007	05/19/80	05/23/80
	8008	06/24/80	06/25/80
	8009	06/11/80	06/13/80

% Complete on Construction Inspections: 15%

Fuel Load Slip Dates: 7/89

APPLICANT'S CORPORATE ADDRESS	Duke Power Company Power Building/422 South Church St. Charlotte, North Carolina 28201
CORPORATE CONTACT	W. H. Owen, Vice President Design Engineering Department (704) 374-4120
RO REGION RESPONSIBLE	II
CP NO. & DATE ISSUED	CPPR-167/12-30-77
CONSTRUCTION STARTED	08-01-76 (LWA)
CP EXPIRATION DATE	
LICENSING PROJECT MANAGER	C. W. Moon
RO CONST./PRE-OPER. TEST BRANCH CHIEF	C. E. Murphy F. J. Long
RO PRINCIPAL INSPECTOR – CONSTRUCTION	J. K. Rausch
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM
Cherokee County Library
300 E. Rutledge Avenue
Gaffney, South Carolina 29340

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
05-09-78	05-83	05-84	Revised load forecast.
03-05-80	05-84	07-89	No reason given.

"+" Indicates a change of information

CHEROKEE 2

APPLICANT'S CURRENT FUEL LOADING DATE	07-91
APPLICANT'S PREVIOUS FUEL LOADING DATE	05-86
APPLICANT'S FLD @ CP ISSUANCE	05-85

INSPECTION STATUS

TIME PERIOD
May, 1980 - Aug, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000492	8006	05/19/80	05/23/80
	8007	06/24/80	06/25/80
	8008	06/11/80	06/13/80

% Complete on Construction Inspections: 10%

Fuel Load Slip Dates: 7/91

APPLICANT'S CORPORATE ADDRESS	Duke Power Company Power Building/422 South Church St. Charlotte, North Carolina 28201
CORPORATE CONTACT	W. H. Owen, Vice President Design Engineering Department (704) 374-4120
RO REGION RESPONSIBLE	II
CP NO. & DATE ISSUED	CPPR-168/12-30-77
CONSTRUCTION STARTED	08-01-76 (LWA)
CP EXPIRATION DATE	
LICENSING PROJECT MANAGER	C. W. Moon
RO CONST./PRE-OPER. TEST BRANCH CHIEF	C. E. Murphy F. J. Long
RO PRINCIPAL INSPECTOR – CONSTRUCTION	J. K. Rausch
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM
Cherokee County Library
300 E. Rutledge Avenue
Gaffney, South Carolina 29340

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
01-25-78	05-85	11-85	1. Lower forecasts for growth in demand. 2. Uncertainty regarding the Perkins Units.
04-31-78	11-85	05-86	Projected load growth.
03-05-80	05-86	07-91	No reason given.

"+" Indicates a change of information

CHEROKEE 3

APPLICANT'S CURRENT FUEL LOADING DATE	N/S
APPLICANT'S PREVIOUS FUEL LOADING DATE	05-88
APPLICANT'S FLD @ CP ISSUANCE	05-88

INSPECTION STATUS

TIME PERIOD
May, 1980 - Aug, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000493	8006	05/19/80	05/23/80
	8007	06/24/80	06/25/80
	8008	06/11/80	06/13/80

% Complete on Construction Inspections:

Fuel Load Slip Dates: Inactive

APPLICANT'S CORPORATE ADDRESS	Duke Power Company Power Building/422 South Church St. Charlotte, North Carolina 28201
CORPORATE CONTACT	W. H. Owen, Vice President Design Engineering Department (704) 374-4120
RO REGION RESPONSIBLE	II
CP NO. & DATE ISSUED	CPPR-169/12-30-77
CONSTRUCTION STARTED	08-01-76 (LWA)
CP EXPIRATION DATE	
LICENSING PROJECT MANAGER	C. W. Moon
RO CONST./PRE-OPER. TEST BRANCH CHIEF	C. E. Murphy F. J. Long
RO PRINCIPAL INSPECTOR – CONSTRUCTION	J. K. Rausch
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM

Cherokee County Library
300 E. Rutledge Avenue
Gaffney, South Carolina 29340

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
04-80	05-88	N/S	No reason provided.

CLINTON 1

APPLICANT'S CURRENT FUEL LOADING DATE	04-82
APPLICANT'S PREVIOUS FUEL LOADING DATE	04-81
APPLICANT'S FLD @ CP ISSUANCE	10-80

INSPECTION STATUS

TIME PERIOD
May, 1980 - Aug, 1980

DOCKET NUMBER	REPORT NUMBER	BEG. DATE OF INSP.	END DATE OF INSP.
05000461	8009	05-20-80	05-23-80
	8010	05-01-80	05-30-80
	8011	06-24-80	06-27-80
	8012	06-02-80	06-27-80
	8013	07-09-80	07-10-80
	8014	08-06-80	08-08-80
	8015	07-29-80	07-31-80
	8016	07-01-80	07-31-80
	8017	08-01-80	08-31-80

% Complete on Construction Inspections: 73%

Fuel Load Slip Dates: 04-82

Inspection Reports are available at local PDR's.

APPLICANT'S CORPORATE ADDRESS	Illinois Power Company 500 South 27th St. Decatur, Illinois 62525
CORPORATE CONTACT	W. C. Gerstner, Executive Vice President (217) 428-7711
RO REGION RESPONSIBLE	III
CP NO. & DATE ISSUED	CPPR-137/2-23-76
CONSTRUCTION STARTED	10-06-75
CP EXPIRATION DATE	
LICENSING PROJECT MANAGER	B. Buckley
RO CONST./PRE-OPER. TEST BRANCH CHIEF	G. Fiorelli
RO PRINCIPAL INSPECTOR – CONSTRUCTION	H. M. Wescott
– TEST & STARTUP	H. Livermore (Resident Inspector)

LOCAL PUBLIC DOCUMENT ROOM

Vespasian Warner Public Library
120 West Johnson Street
Clinton, Illinois 61727

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
05-09-77	10-80	04-81	Reevaluation of construction schedule.
06-23-78	04-81	04-82	Time lost due to severe weather conditions.

CLINTON 2

APPLICANT'S CURRENT FUEL LOADING DATE 10-87
APPLICANT'S PREVIOUS FUEL LOADING DATE 10-83
APPLICANT'S FLD @ CP ISSUANCE 10-83

INSPECTION STATUS

TIME PERIOD
May, 1980 - Aug, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END OF
05000462	NO INSPECTIONS FOR T[illegible] [illegible]IOD.		

% Complete on Construct[illegible] [illegible]pections: 1.5%

Fuel Load Slip Dates: [illegible] [illegible]truction has been halted.

Inspection Repor[illegible] [illegible] available at local PDR's.

CONSTRUCTION HAS BEEN HALTED

APPLICANT'S CORPORATE ADDRESS	Illinois Power Company 500 South 27th St. Decatur, Illinois 62525
CORPORATE CONTACT	W. C. Gerstner, Executive Vice President (217) 428-7711
RO REGION RESPONSIBLE	III
CP NO. & DATE ISSUED	CPPR-138/2-23-76
CONSTRUCTION STARTED	10-06-75
CP EXPIRATION DATE	
LICENSING PROJECT MANAGER	B. Buckley
RO CONST./PRE-OPER. TEST BRANCH CHIEF	G. Fiorelli
RO PRINCIPAL INSPECTOR	
– CONSTRUCTION	H. M. Wescott
– TEST & STARTUP	H. Livermore (Resident Inspector)

LOCAL PUBLIC DOCUMENT ROOM

Vespasian Warner Public Library
120 West Johnson Street
Clinton, Illinois 61727

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
03-24-77	10-83	10-87	Financial considerations and uncertainty over Federal Nuclear Generation and Fuel Policies.

"+" Indicates a change of information

COMANCHE PEAK 1

APPLICANT'S CURRENT FUEL LOADING DATE 12-81
APPLICANT'S PREVIOUS FUEL LOADING DATE 03-15-81
APPLICANT'S FLD @ CP ISSUANCE 6/79

INSPECTION STATUS

TIME PERIOD
May, 1980 - Aug, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000445	8014	05-13-80	05-16-80
	8015	06-02-80	06-30-80
	8016	07-07-80	07-31-80
	8017	07-14-80	07-18-80
	8019	08-11-80	08-15-80

% Complete on Construction Facility: 86%

Fuel Load Slip Dates: From: 03-15-81 To 12-81

Inspection reports are available at local PDR'S.

APPLICANT'S CORPORATE ADDRESS	Texas Utilities Generating Company 2201 Bryan Tower Dallas, Texas 75201
CORPORATE CONTACT	R. J. Gary, Exec. Vice Pres. & Genl. Mgr. (214) 653-4922
RO REGION RESPONSIBLE	IV
CP NO. & DATE ISSUED	CPPR-126/12-19-74
CONSTRUCTION STARTED	(LWA 1&2 10-17-74)...10-18-74
CP EXPIRATION DATE	08-01-81
LICENSING PROJECT MANAGER	S. Burwell
RO CONST./PRE-OPER. TEST BRANCH CHIEF	W. C. Seidle G. L. Madsen
RO PRINCIPAL INSPECTOR	
– CONSTRUCTION	R. G. Taylor (Resident Inspector)
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM

Somervell County Public Library
On The Square
P. O. Box 417
Glen Rose, Texas 76043

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
05-76	06-79	05-01-79	No reason reported.
07-77	05-01-79	08-80	Rescheduled commercial operation date.
11-79	08-80	03-15-81	No reason reported.
08-80	03-15-81	12-81	No reason reported.

"+" Indicates a change of information

COMANCHE PEAK 2

APPLICANT'S CURRENT FUEL LOADING DATE	08-82
APPLICANT'S PREVIOUS FUEL LOADING DATE	05-01-81
APPLICANT'S FLD @ CP ISSUANCE	06-81

INSPECTION STATUS

TIME PERIOD
May, 1980 - Aug, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000446	8014	05-13-80	05-16-80
	8015	06-02-80	06-30-80
	8016	07-07-80	07-31-80
	8017	07-14-80	07-18-80
	8018	08-11-80	08-15-80

% Complete on Construction Facility: 50%

Fuel Load Slip Dates: NO CHANGE

Inspection Reports are available at Local PDR's.

APPLICANT'S CORPORATE ADDRESS	Texas Utilities Generating Company 2201 Bryan Tower Dallas, Texas 75201
CORPORATE CONTACT	R. J. Gary, Exec. Vice Pres. & Genl. Mgr. (214) 653-4922
RO REGION RESPONSIBLE	IV
CP NO. & DATE ISSUED	CPPR-127/12-19-74
CONSTRUCTION STARTED	(LWA 1&2 10-17-74)...10-18-74
CP EXPIRATION DATE	08-01-83
LICENSING PROJECT MANAGER	S. Burwell
RO CONST./PRE-OPER. TEST BRANCH CHIEF	W. C. Seidle G. L. Madsen
RO PRINCIPAL INSPECTOR - CONSTRUCTION	R. G. Taylor (Resident Inspector)
- TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM

Somervell County Public Library
On The Square
P. O. Box 417
Glen Rose, Texas 76043

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
05-76	06-81	05-01-81	No reason reported.
07-77	05-01-81	08-82	Rescheduled commercial operation date.

" + " Indicates a change of information

DIABLO CANYON 1

APPLICANT'S CURRENT FUEL LOADING DATE	01-81
APPLICANT'S PREVIOUS FUEL LOADING DATE	02-79
APPLICANT'S FLD @ CP ISSUANCE	4/72

INSPECTION STATUS

TIME PERIOD
May, 1980 - Aug, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
50-275	80-12	05-12-80	05-15-80
	80-13	05-01-80	05-30-80
	80-14	06-01-80	06-20-80
	80-15	07-01-80	07-31-80
	80-16	08-12-80	08-15-80
	80-17	08-01-80	08-31-80

% Complete on Construction Inspections: 100%

Fuel Load Slip Dates: (Waiting for Issuance of Operating License)

Inspection Reports are available at Local PDR's.

APPLICANT'S CORPORATE ADDRESS	Pacific Gas & Electric Co. 77 Beale Street San Francisco, California 94106
CORPORATE CONTACT	Philip A. Crane, Jr. Assistant General Counsel (415) 781-4211
RO REGION RESPONSIBLE	V
CP NO. & DATE ISSUED	CPPR-39/4-23-68
CONSTRUCTION STARTED	06-14-68
CP EXPIRATION DATE	04-30-79
LICENSING PROJECT MANAGER	B. Buckley
RO CONST./PRE-OPER. TEST BRANCH CHIEF	G. S. Spencer J. L. Crews
RO PRINCIPAL INSPECTOR - CONSTRUCTION	D. F. Kirsch (Regional)
- TEST & STARTUP	T. Young (RESIDENT)

LOCAL PUBLIC DOCUMENT ROOM

San Luis Obispo County Free Library
888 Morro Street
San Luis Obispo, California 93406

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
04-74	11-74	01-75	Slow down in work resulting from wildcat strike by electricians when second shift was added instead of overtime. Inexperienced new hires in addition to reduced electrician work force caused the delay.
09-74	01-75	04-75	A strike by the pipefitters is still in effect at the stie. The licensee estimates at least a 48 day fuel load slip at this time but will evaluate the effect on the overall schedule at the completion of the strike.
10-74	04-75	10-75	Licensee's evaluation of strike effects.
08-75	10-75	02-76	Retubing of main condenser with titanium tubes.
10-76	02-77	03-77	Decision to partially reblade portions of the low pressure turbines.
01-07-77	03-77	05-77	Reblading of the low pressure turbines.
04-04-78	05-77	08-78	Review of preoperational test program and completion and approval of seismic modification program.
	08-78	02-79	Estimated Date. NRC Controlling.
08-80	02-79	01-81	Estimated date. NRC controlling.

" + " Indicates a change of information

DIABLO CANYON 2

APPLICANT'S CURRENT FUEL LOADING DATE 03-81
APPLICANT'S PREVIOUS FUEL LOADING DATE 03-80
APPLICANT'S FLD @ CP ISSUANCE 11-74

INSPECTION STATUS

TIME PERIOD
May, 1980 - Aug, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
50-323	80-07	06-01-80	06-20-80
	80-08	08-12-80	08-15-80

% Complete on Construction Inspections: 98%

Fuel Load Slip Dates: From 03/80 to 03/81

Inspection Reports are available at local PDR's.

APPLICANT'S CORPORATE ADDRESS
Pacific Gas & Electric Co.
77 Beale Street
San Francisco, California 94106

CORPORATE CONTACT
Philip A. Crane, Jr. Assistant General Counsel
(415) 781-4211

RO REGION RESPONSIBLE V
CP NO. & DATE ISSUED CPPR-69/11-9-70
CONSTRUCTION STARTED 06-14-68
CP EXPIRATION DATE 10-31-79
LICENSING PROJECT MANAGER B. Buckley
RO CONST./PRE-OPER. TEST BRANCH CHIEF G. S. Spencer, J. L. Crews
RO PRINCIPAL INSPECTOR
- CONSTRUCTION D. F. Kirsch (Regional)
- TEST & STARTUP T. Young (RESIDENT)

LOCAL PUBLIC DOCUMENT ROOM
San Luis Obispo County Free Library
888 Morro Street
San Luis Obispo, California 93406

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
09-74	12-75	02-76	A strike by the pipefitters is still in effect at the site. The licensee estimates at least a 48 day fuel load slip at this time but will evaluate the effect on the overall schedule at the completion of the strike.
10-74	02-76	07-76	Strike.
08-11-75	07-76	--	1. Retubing of main condenser with titanium tubes (2-3 months). 2. Installation of additional main steam rupture restraints (4 months).
10-15-76	02-77	08-77	Electrical installation problems.
01-07-77	08-77	12-77	A general reevaluation of the project schedule.
01-04-78	12-77	01-78	No reason given.
02-07-78	01-78	03-79	General reevaluation of project schedule.
04-14-78	03-79	02-80	General reevaluation of project schedule.
02-80	02-80	03-80	No reason reported.
05-80	03-80	03-81	No reason provided.

FARLEY 2

APPLICANT'S CURRENT FUEL LOADING DATE 10-80
APPLICANT'S PREVIOUS FUEL LOADING DATE 09-80
APPLICANT'S FLD @ CP ISSUANCE 9/1/76

INSPECTION STATUS

TIME PERIOD
May, 1980 - Aug, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000364	8005	06/04/80	06/06/80
	8010	04/28/80	05/01/80
	8012	05/06/80	05/08/80
	8013	05/30/80	06/04/80
	8014	05/28/80	05/30/80
	8015	04/28/80	05/30/80
	8016	06/03/80	06/20/80
	8017	06/09/80	06/12/80
	8018	06/22/80	06/26/80
	8019	06/17/80	06/20/80
	8020	06/30/80	07/02/80
	8022	07/08/80	07/17/80
	8024	07/08/80	07/11/80
	8026	07/30/80	08/01/80
	8027	06/24/80	07/02/80
	8028	08/04/80	08/05/80
	8030	08/14/80	08/15/80
	8031	08/12/80	08/14/80

% Complete on Construction Inspections: 95%

Fuel Load Slip Dates: 10/80

APPLICANT'S CORPORATE ADDRESS
Alabama Power Company
P.O. Box 2641/600 North 18th St.
Birmingham, Alabama 35202

CORPORATE CONTACT
A. R. Barton, Sr. Vice President
(205) 323-5341

RO REGION RESPONSIBLE II
CP NO. & DATE ISSUED CPPR-86/8-16-72
CONSTRUCTION STARTED 08-01-72
CP EXPIRATION DATE 02-15-78
LICENSING PROJECT MANAGER L. Kintner
RO CONST./PRE-OPER. TEST BRANCH CHIEF C. E. Murphy, F. J. Long
RO PRINCIPAL INSPECTOR
- CONSTRUCTION M. D. Hunt
- TEST & STARTUP

LOCAL PUBLIC DOCUMENT ROOM
G. S. Houston Memorial Library
212 W. Burdeshaw Street
Dothan, Alabama 36301

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
03-21-75	09-01-76	02-15-77	1. A detailed evaluation of present engineering, procurement and construction status. 2. An estimate of work remaining and matching construction effort to presently available funding.
07-14-75	02-15-77	06-01-77	Late receipt of some equipment at construction site change in design; i.e., high energy pipeline breaks outside containment.
12-04-75	06-01-77	12-15-78	Reevaluation of demand projections and available funding.
12-20-77	12-15-78	12-15-79	Diversion of resources to Unit 1.
05-21-79	12-15-79	05-15-80	Limitation of available funds
05-15-80	05-15-80	09-01-80	No reason provided.
08-80	09-01-80	10-80	No reason provided.

FERMI 2

APPLICANT'S CURRENT FUEL LOADING DATE 11-82
APPLICANT'S PREVIOUS FUEL LOADING DATE 05-81
APPLICANT'S FLD @ CP ISSUANCE 08-73

INSPECTION STATUS

TIME PERIOD
May, 1980 - Aug, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000341	8006	04-30-80	05-30-80
	8008	05-08-80	05-08-80
	8009	06-10-80	06-13-80
	8010	06-05-80	07-31-80

% Complete on Construction Inspections: 83%

Fuel Load Slip Dates: 11-82

Inspection Reports are available at local PDR's.

APPLICANT'S CORPORATE ADDRESS
Detroit Edison Company
2000 Second Avenue
Detroit, Michigan 48226

CORPORATE CONTACT
Mr. H. Tauber, V.P. - Engineering & Const.
(313) 273-6696

RO REGION RESPONSIBLE III
CP NO. & DATE ISSUED CPPR-87/9-26-72
CONSTRUCTION STARTED 06-01-69
CP EXPIRATION DATE 01-01-82 (extension)
LICENSING PROJECT MANAGER L. Kintner
RO CONST./PRE-OPER. TEST BRANCH CHIEF G. Fiorelli
RO PRINCIPAL INSPECTOR
– CONSTRUCTION P. A. Barrett
– TEST & STARTUP T. L. Harpster

LOCAL PUBLIC DOCUMENT ROOM

Monroe County Library System
3700 South Custer Road
Monroe, Michigan 48161

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
12-70	08-73	08-74	1. Engineering and construction efforts more extensive than anticipated. 2. CP exemption to do subgrade work delayed from 06-70 to 10-70. 3. Design delayed due to changes in seismic design requirements. 4. Design delay of turbine bldg. due to off-gas filter system redesign.
11-71	08-74	04-75	1. Redesign of reactor bldg. due to adding deep wells for ECCS pumps to meet change in AEC requirements. 2. Redesign of radwaste bldg. to accommodate addition of radwaste equipment to meet lowest possible release limit criteria. 3. Redesign of turbine bldg. to meet Reg. Guide 8.8. 4. Redesign of turbine bldg. to allow for Class 2 requirements of main steam lines. 5. Requirement for independent environmental report.
06-72	04-75	10-75	1. Re-estimate based on addition codes, standards and Regulatory Guides. 2. Additional environmental hearing delay.
08-72	10-75	02-76	1. Delay in obtaining CP due to Hearing Board and Appeals Board. 2. Additional design to determine dynamic effects of double ended pipe break.
07-73	02-76	08-76	1. Remobilization of structure contractor. 2. Revision of schedule based on changes in system to comply with requirement. of new Regulatory Guides. 3. Problems in placement of concrete and rebar. 4. Problems in sequencial scheduling of drywell and biological shield. 5. Problems in securing fabricated pipe, valves and hangers coupled with slippages in equipment deliveries. 6. Delays in fabrication of engineered embedded steel items to meet QA requirements.
09-27-74	08-01-76	08-78	Delay due to financing problems.
11-19-75	08-01-78	01-01-80	Financial restraints.
10-13-78	01-01-80	06-01-80	Delay due to craft labor shortages.
07-11-79	06-80	05-81	No reason stated.
08-80	05-81	11-82	No reason provided.

"+" Indicates a change of information

FORKED RIVER

APPLICANT'S CURRENT FUEL LOADING DATE N/S
APPLICANT'S PREVIOUS FUEL LOADING DATE 08-83
APPLICANT'S FLD @ CP ISSUANCE 10/78

INSPECTION STATUS

TIME PERIOD
May, 1980 - Aug, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000363	No inspections this period.		

% Complete on Construction: 5%

Fuel Load Slip Dates: FLD unknown.
Construction suspended for financial reasons.

Inspection reports are available at regional PDR's.

APPLICANT'S CORPORATE ADDRESS
Jersey Central Power & Light Co.
260 Cherry Hill Road
Parsippany, New Jersey 07054

CORPORATE CONTACT
I. R. Finfrock, Jr., Vice Pres. - Generation
(201) 263-4900

RO REGION RESPONSIBLE I
CP NO. & DATE ISSUED CPPR-96/7-10-73
CONSTRUCTION STARTED 8/73, stopped in 1974 with 1% complete; restarted 10/77
CP EXPIRATION DATE 10-04-78
LICENSING PROJECT MANAGER D. Houston
RO CONST./PRE-OPER. TEST BRANCH CHIEF R. T. Carlson
E..J. Brunner
RO PRINCIPAL INSPECTOR
– CONSTRUCTION L. Narrow
– TEST & STARTUP

LOCAL PUBLIC DOCUMENT ROOM

Ocean County Library
Brick Township Branch
Brick Town, New Jersey 08723

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
10-11-74	10-78	08-81	Project completion delayed due to financial considerations.
12-21-77	08-81	01-83	Schedule re-evaluation.
07-13-78	01-83	08-83	Schedule re-evaluation.
04-80	08-83	N/S	Construction suspended for financial reasons.

"+" Indicates a change of information

GRAND GULF 1

APPLICANT'S CURRENT FUEL LOADING DATE	08-81
APPLICANT'S PREVIOUS FUEL LOADING DATE	09-81
APPLICANT'S FLD @ CP ISSUANCE	03-79

APPLICANT'S CORPORATE ADDRESS	Mississippi Power & Light Co. P. O. Box 1640 Jackson, Mississippi 39205
CORPORATE CONTACT	N. L. Stampley, Vice President - Production (601) 969-2335
RO REGION RESPONSIBLE	II
CP NO. & DATE ISSUED	CPPR-118/9-4-74
CONSTRUCTION STARTED	05-03-74 (LWA)
CP EXPIRATION DATE	10-01-79
LICENSING PROJECT MANAGER	J. Martore
RO CONST./PRE-OPER. TEST BRANCH CHIEF	C. E. Murphy F. J. Long
RO PRINCIPAL INSPECTOR – CONSTRUCTION	J. K. Rausch
– TEST & STARTUP	A. Wagner (Resident Inspector)

LOCAL PUBLIC DOCUMENT ROOM

Claiborne County Chancery Clerk
Claiborne County Courthouse
Port Gibson, Mississippi 39150

INSPECTION STATUS

TIME PERIOD
May, 1980 - Aug, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000416	8010	04/29/80	05/02/80
	8011	05/12/80	05/15/80
	8012	05/27/80	05/30/80
	8013	06/03/80	06/06/80
	8014	06/03/80	06/06/80
	8015	05/28/80	06/27/80
	8016	07/15/80	07/18/80
	8017	07/22/80	08/01/80
	8019	08/12/80	08/15/80

% Complete on Construction Inspections: 35%

Fuel Load Slip Dates: 8/81

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
01-07-77	03-79	10-80	Construction delay.
09-04-79	10-80	11-80	No reason given.
01-11-80	11-80	09-81	No reason reported.
05-12-80	09-81	08-81	No reason provided.

"+" Indicates a change of information

GRAND GULF 2

APPLICANT'S CURRENT FUEL LOADING DATE	08-85
APPLICANT'S PREVIOUS FUEL LOADING DATE	09-84
APPLICANT'S FLD @ CP ISSUANCE	03-81

APPLICANT'S CORPORATE ADDRESS	Mississippi Power & Light Co. P. O. Box 1640 Jackson, Mississippi 39205
CORPORATE CONTACT	N. L. Stampley, Vice President - Production (601) 969-2335
RO REGION RESPONSIBLE	II
CP NO. & DATE ISSUED	CPPR-119/9-4-74
CONSTRUCTION STARTED	05-03-75 (LWA)
CP EXPIRATION DATE	04-01-81
LICENSING PROJECT MANAGER	J. Martore
RO CONST./PRE-OPER. TEST BRANCH CHIEF	C. E. Murphy F. J. Long
RO PRINCIPAL INSPECTOR – CONSTRUCTION	J. K. Rausch
– TEST & STARTUP	A. Wagner (Resident Inspector)

LOCAL PUBLIC DOCUMENT ROOM

Claiborne County Chancery Clerk
Claiborne County Courthouse
Port Gibson, Mississippi 39150

INSPECTION STATUS

CONSTRUCTION HAS BEEN HALTED

TIME PERIOD
May, 1980 - Aug, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000417	8003	04/29/80	05/02/80
	8008	05/27 [illegible]	05/30/80
	8009	06/[illegible]	06/06/80
	8010	[illegible]	06/06/80
	8011	[illegible]	07/18/80

% Complete on Construction Inspections: 15%

Fuel Load Slip Dates: 8/85

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
06-25-76	03-81	03-83	No reason reported for this slippage by the utility.
01-07-77	03-83	07-83	Construction delays.
01-11-80	07-83	09-84	No reason reported.
09-15-80	09-84	08-85	No reason reported.

"+" Indicates a change of information

HARRIS 1

APPLICANT'S CURRENT FUEL LOADING DATE 06-84
APPLICANT'S PREVIOUS FUEL LOADING DATE 06-83
APPLICANT'S FLD @ CP ISSUANCE 09-80

APPLICANT'S CORPORATE ADDRESS	Carolina Power & Light 336 Fayetteville St. Raleigh, North Carolina 27602
CORPORATE CONTACT	M. A. McDuffie, Sen. V.P. - Eng. & Const. (919) 828-8211
RO REGION RESPONSIBLE	II
CP NO. & DATE ISSUED	CPPR-158/1-27-78
CONSTRUCTION STARTED	01-74
CP EXPIRATION DATE	06-01-84
LICENSING PROJECT MANAGER	J. N. Wilson
RO CONST./PRE-OPER. TEST BRANCH CHIEF	C. E. Murphy F. J. Long
RO PRINCIPAL INSPECTOR – CONSTRUCTION	R. D. Bradley
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM

Wake County Public Library
104 Fayetteville Street
Raleigh, North Carolina 27601

INSPECTION STATUS

TIME PERIOD
May, 1980 - Aug, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000400	8012	04/28/80	05/02/80
	8013	05/13/80	05/16/80
	8014	06/09/80	06/13/80
	8015	06/16/80	06/20/80
	8016	06/23/80	06/27/80
	8017	07/14/80	07/16/80
	8018	07/07/80	07/11/80
	8020	07/21/80	07/31/80

% Complete on Construction Inspections: 29%

Fuel Load Slip Dates: 6/84

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
05-07-75	09-01-80	06-01-83	Revised current energy and load forecast.
09-08-80	06-01-83	06-84	Slower rate growth in customer demand than projected.

"+" Indicates a change of information

HARRIS 2

APPLICANT'S CURRENT FUEL LOADING DATE 06-01-87
APPLICANT'S PREVIOUS FUEL LOADING DATE 06-01-86
APPLICANT'S FLD @ CP ISSUANCE 06-01-85

APPLICANT'S CORPORATE ADDRESS	Carolina Power & Light 336 Fayetteville St. Raleigh, North Carolina 27602
CORPORATE CONTACT	M. A. McDuffie, Sen. V.P. - Eng. & Const. (919) 828-8211
RO REGION RESPONSIBLE	II
CP NO. & DATE ISSUED	CPPR-159/1-27-78
CONSTRUCTION STARTED	01-74
CP EXPIRATION DATE	06-01-86
LICENSING PROJECT MANAGER	J. N. Wilson
RO CONST./PRE-OPER. TEST BRANCH CHIEF	C. E. Murphy F. J. Long
RO PRINCIPAL INSPECTOR – CONSTRUCTION	R. D. Bradley
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM

Wake County Public Library
104 Fayetteville Street
Raleigh, North Carolina 27601

INSPECTION STATUS

TIME PERIOD
May, 1980 - Aug, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000401	8010	04/28/80	05/02/80
	8011	05/13/80	05/16/80
	8012	06/09/80	06/13/80
	8013	06/16/80	06/20/80
	8014	06/23/80	06/27/80
	8015	07/14/80	07/16/80
	8016	07/07/80	07/11/80
	8018	07/21/80	07/31/80

% Complete on Construction Inspections: [illegible]

Fuel Load Slip Dates: 6/87

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PPEVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
05-07-75	09-01-81	06-01-85	Revised current energy and load forecast.
01-80	06-01-85	06-01-86	No reason reported.
09-08-80	06-01-86	06-01-87	Slower rate growth in customer demand than projected.

"+" Indicates a change of information

HARRIS 3

APPLICANT'S CURRENT FUEL LOADING DATE	06-01-93
APPLICANT'S PREVIOUS FUEL LOADING DATE	06-01-90
APPLICANT'S FLD @ CP ISSUANCE	06-01-89

APPLICANT'S CORPORATE ADDRESS	Carolina Power & Light 336 Fayetteville St. Raleigh, North Carolina 27602
CORPORATE CONTACT	M. A. McDuffie, Sen. V.P. - Eng. & Const. (919) 828-8211
RO REGION RESPONSIBLE	II
CP NO. & DATE ISSUED	CPPR-160/1-27-78
CONSTRUCTION STARTED	01-74
CP EXPIRATION DATE	06-01-90
LICENSING PROJECT MANAGER	J. N. Wilson
RO CONST./PRE-OPER. TEST BRANCH CHIEF	C. E. Murphy F. J. Long
RO PRINCIPAL INSPECTOR - CONSTRUCTION	R. D. Bradley
- TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM

Wake County Public Library
104 Fayetteville Street
Raleigh, North Carolina 27601

INSPECTION STATUS

TIME PERIOD
May, 1980 - Aug, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000402	8010	04/28/80	05/02/80
	8011	05/13/80	05/16/80
	8012	06/09/80	06/13/80
	8013	06/16/80	06/20/80
	8014	06/23/80	06/27/80
	8015	07/14/80	07/18/80
	8016	07/07/80	07/11/80
	8018	07/21/80	07/31/80

% Complete on Construction Inspections: 1%

Fuel Load Slip Dates: 06/93

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
05-07-75	09-01-83	06-01-89	Revised current energy and load forecast.
01-03-80	06-01-89	06-01-90	No reason reported
09-08-80	06-01-90	06-01-93	Slower rate growth in customer demand than projected.

"+" Indicates a change of information

HARRIS 4

APPLICANT'S CURRENT FUEL LOADING DATE	06-01-91
APPLICANT'S PREVIOUS FUEL LOADING DATE	06-01-88
APPLICANT'S FLD @ CP ISSUANCE	06-01-87

APPLICANT'S CORPORATE ADDRESS	Carolina Power & Light 336 Fayetteville St. Raleigh, North Carolina 27602
CORPORATE CONTACT	M. A. McDuffie, Sen. V.P. - Eng. & Const. (919) 828-8211
RO REGION RESPONSIBLE	II
CP NO. & DATE ISSUED	CPPR-161/1-27-78
CONSTRUCTION STARTED	01-74
CP EXPIRATION DATE	06-01-88
LICENSING PROJECT MANAGER	J. N. Wilson
RO CONST./PRE-OPER. TEST BRANCH CHIEF	C. E. Murphy F. J. Long
RO PRINCIPAL INSPECTOR - CONSTRUCTION	R. D. Bradley
- TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM

Wake County Public Library
104 Fayetteville Street
Raleigh, North Carolina 27601

INSPECTION STATUS

TIME PERIOD
May, 1980 - Aug, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000403	8010	04/28/80	05/02/80
	8011	05/13/80	05/16/80
	8012	06/09/80	06/13/80
	8013	06/16/80	06/20/80
	8014	06/23/80	06/27/80
	8015	07/14/80	07/18/80
	8016	07/07/80	07/11/80
	8018	07/21/80	07/31/80

% Complete on Construction Inspections: 1%

Fuel Load Slip Dates: 6/91

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
05-07-75	09-01-82	06-01-87	Revised current energy and load forecast.
01-03-80	06-01-87	06-01-88	No reason reported.
09-08-80	06-01-88	06-01-91	Slower rate growth in customer demand than projected.

"+" Indicates a change of information

HARTSVILLE A-1

APPLICANT'S CURRENT FUEL LOADING DATE 01-87
APPLICANT'S PREVIOUS FUEL LOADING DATE 02-85
APPLICANT'S FLD @ CP ISSUANCE 06-81

INSPECTION STATUS

TIME PERIOD
May, 1980 - Aug, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000518	8009	05/20/80	05/23/80
	8010	04/28/80	05/30/80
	8011	07/07/80	07/11/80
	8012	06/30/80	07/03/80
	8013	06/01/80	06/26/80
	8014	07/25/80	07/25/80
	8015	06/30/80	07/31/80
	8016	08/04/80	08/08/80
	8017	08/04/80	08/08/80

% Complete on Construction Inspections: 25%

Fuel Load Slip Dates: 1/87

APPLICANT'S CORPORATE ADDRESS Tennessee Valley Authority
830 Power Building
Chattanooga, Tennessee 37401
CORPORATE CONTACT G. Kimmons, Manager
Office of Engineering & Construction
(515) 755-2778
RO REGION RESPONSIBLE II
CP NO. & DATE ISSUED CPPR-150/5-9-77
CONSTRUCTION STARTED 04-26-76 (LWA-2)
CP EXPIRATION DATE
LICENSING PROJECT MANAGER S. Keblusek
RO CONST./PRE-OPER. TEST BRANCH CHIEF C. E. Murphy
RO PRINCIPAL INSPECTOR
- CONSTRUCTION T. E. Burdette
- TEST & STARTUP

LOCAL PUBLIC DOCUMENT ROOM
State Library and Archives
403 Seventh Avenue, North
Nashville, Tennessee 37219

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
07-23-76	06-81	10-26-81	Slippage due to reevaluation of construction schedule status by TVA.
05-06-77	10-26-81	03-01-82	Delay in issuance of LWA Part II.
09-12-79	03-82	02-85	No reason noted.
09-10-80	02-85	01-87	No reason reported.

HARTSVILLE A-2

APPLICANT'S CURRENT FUEL LOADING DATE 10-87
APPLICANT'S PREVIOUS FUEL LOADING DATE 02-86
APPLICANT'S FLD @ CP ISSUANCE 06-82

INSPECTION STATUS

TIME PERIOD
May, 1980 - Aug, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000519	8009	05/20/80	05/23/80
	8010	04/28/80	05/30/80
	8011	07/07/80	07/11/80
	8012	06/30/80	07/03/80
	8013	06/01/80	06/26/80
	8014	07/25/80	07/25/80
	8015	06/30/80	07/31/80
	8016	08/04/80	08/08/80

% Complete on Construction Inspections: 15%

Fuel Load Slip Dates: 10/87

APPLICANT'S CORPORATE ADDRESS Tennessee Valley Authority
830 Power Building
Chattanooga, Tennessee 37401
CORPORATE CONTACT G. Kimmons, Manager
Office of Engineering & Construction
(515) 755-2778
RO REGION RESPONSIBLE II
CP NO. & DATE ISSUED CPPR-152/5-9-77
CONSTRUCTION STARTED 04-26-76 (LWA-2)
CP EXPIRATION DATE
LICENSING PROJECT MANAGER S. Keblusek
RO CONST./PRE-OPER. TEST BRANCH CHIEF C. E. Murphy
RO PRINCIPAL INSPECTOR
- CONSTRUCTION T. E. Burdette
- TEST & STARTUP

LOCAL PUBLIC DOCUMENT ROOM
State Library and Archives
403 Seventh Avenue, North
Nashville, Tennessee 37219

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
07-23-76	06-82	10-26-82	Slippage due to reevaluation of construction schedule status by TVA.
05-06-77	10-26-82	03-01-83	Delay in issuance of LWA Part II.
09-12-79	03-83	02-86	No reason noted.
09-10-80	02-86	10-87	No reason provided.

"+" Indicates a change of information

HARTSVILLE B–1

APPLICANT'S CURRENT FUEL LOADING DATE	07-94
APPLICANT'S PREVIOUS FUEL LOADING DATE	03-88
APPLICANT'S FLD @ CP ISSUANCE	12-81

INSPECTION STATUS

TIME PERIOD
May, 1980 - Aug, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000520	8009	05/20/80	05/23/80
	8010	04/28/80	05/30/80
	8011	07/07/80	07/11/80
	8012	06/30/80	07/03/80
	8013	06/11/80	06/28/80
	8014	07/25/80	07/25/80
	8015	06/30/80	07/31/80
	8016	08/04/80	08/08/80
	8017	08/04/80	08/08/80

% Complete on Construction Inspections: 22%

Fuel Load Slip Dates: 7/94

APPLICANT'S CORPORATE ADDRESS	Tennessee Valley Authority 830 Power Building Chattanooga, Tennessee 37401
CORPORATE CONTACT	G. Kimmons, Manager Office of Engineering & Construction (515) 755-2778
RO REGION RESPONSIBLE	II
CP NO. & DATE ISSUED	CPPR-152/5-9-77
CONSTRUCTION STARTED	04-26-76 (LWA-2)
CP EXPIRATION DATE	
LICENSING PROJECT MANAGER	S. Keblusek
RO CONST./PRE-OPER. TEST BRANCH CHIEF	C. E. Murphy
RO PRINCIPAL INSPECTOR – CONSTRUCTION	T. E. Burdette
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM
State Library and Archives
403 Seventh Avenue, North
Nashville, Tennessee 37219

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
07-23-76	12-81	04-26-82	Slippage due to reevaluation of construction schedule status by TVA.
05-06-77	04-26-82	09-01-82	Delay in issuance of LWA Part II.
09-12-79	09-82	03-88	No reason noted.
09-10-80	03-88	07-94	No reason provided.

" + " Indicates a change of information

HARTSVILLE B–2

APPLICANT'S CURRENT FUEL LOADING DATE	07-95
APPLICANT'S PREVIOUS FUEL LOADING DATE	03-89
APPLICANT'S FLD @ CP ISSUANCE	12-82

INSPECTION STATUS

TIME PERIOD
May, 1980 - Aug, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000521	8009	05/20/80	05/23/80
	8010	04/28/80	05/30/80
	8011	07/07/80	07/11/80
	8012	06/30/80	07/03/80
	8013	06/01/80	06/20/80
	8014	07/25/80	07/25/80
	8015	06/30/80	07/31/80

% Complete on Construction Inspections: 0%

Fuel Load Slip Dates: 7/95

APPLICANT'S CORPORATE ADDRESS	Tennessee Valley Authority 830 Power Building Chattanooga, Tennessee 37401
CORPORATE CONTACT	G. Kimmons, Manager Office of Engineering & Construction (515) 755-2778
RO REGION RESPONSIBLE	II
CP NO. & DATE ISSUED	CPPR-153/5-9-77
CONSTRUCTION STARTED	04-26-76 (LWA-2)
CP EXPIRATION DATE	
LICENSING PROJECT MANAGER	S. Keblusek
RO CONST./PRE-OPER. TEST BRANCH CHIEF	C. E. Murphy
RO PRINCIPAL INSPECTOR – CONSTRUCTION	T. E. Burdette
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM
State Library and Archives
403 Seventh Avenue, North
Nashville, Tennessee 371 37219

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
07-23-76	12-82	04-26-83	Slippage due to reevaluation of construction schedule status by TVA.
05-06-77	04-26-83	09-01-83	Delay in issuance of LWA Part II.
09-12-79	09-83	03-89	No reason noted.
09-10-80	03-89	07-95	No reason provided.

" + " Indicates a change of information

HOPE CREEK 1

APPLICANT'S CURRENT FUEL LOADING DATE	06-86
APPLICANT'S PREVIOUS FUEL LOADING DATE	11-84
APPLICANT'S FLD @ CP ISSUANCE	6/81

INSPECTION STATUS

TIME PERIOD
May, 1980 - Aug, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000354	80-04	03-31-80	04-30-80
	80-05	04-21-80	04-25-80
	80-06	04-23-80	04-29-80
	80-07	05-05-80	05-30-80
	80-08	05-12-80	05-16-80
	80-09	06-02-80	06-27-80
	80-10	06-30-80	08-01-80
	80-11	08-05-80	08-05-80
	80-12	08-09-80	09-01-80

% Complete on Construction: 23.5%

Fuel Load Slip Dates: 6/86
Reasons for change are lower than anticipated electricity sales growth, continued inflation, and recessionary trends in economy.

Inspection Reports are available at regional PDR's.

APPLICANT'S CORPORATE ADDRESS	Public Service Electric & Gas Co. 80 Park Place Newark, New Jersey 07101
CORPORATE CONTACT	T. J. Martin, Vice President Engineering & Construction (201)430-4316
RO REGION RESPONSIBLE	I
CP NO. & DATE ISSUED	CPPR-120/11-4-74
CONSTRUCTION STARTED	01-75
CP EXPIRATION DATE	05-31-81
LICENSING PROJECT MANAGER	H. Rood
RO CONST./PRE-OPER. TEST BRANCH CHIEF	R. T. Carlson E. J. Brunner
RO PRINCIPAL INSPECTOR – CONSTRUCTION	W. H. Bateman (Resident Inspector)
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM
Salem Free Public Library
112 West Broadway
Salem, New Jersey 08079

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
04-75	06-81	06-82	Delay in obtaining State of New Jersey Coastal Areas Facility Permit.
05-76	06-82	12-82	Reevaluation of delay caused by N.J. Coastal Areas Facility Permit.
10-76	12-82	11-83	Re-examination of the effort required to construct the plant.
02-80	11-83	11-84	No reason given.
08-80	11-84	06-86	Lower than anticipated electricity sales growth, continued inflation, and recessionary trends in economy.

HOPE CREEK 2

APPLICANT'S CURRENT FUEL LOADING DATE	06-89
APPLICANT'S PREVIOUS FUEL LOADING DATE	11-86
APPLICANT'S FLD @ CP ISSUANCE	12/82

INSPECTION STATUS

TIME PERIOD
May, 1980 - Aug, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000355	80-04	03-31-80	04-30-80
	80-05	04-21-80	04-25-80
	80-06	04-23-80	04-29-80
	80-07	05-05-80	05-30-80
	80-08	05-12-80	05-16-80
	80-09	06-02-80	06-27-80
	80-10	06-30-80	08-01-80
	80-11	08-05-80	08-05-80
	80-12	08-06-80	09-01-80

% Complete on Construction: 23.5%

Fuel Load Slip Dates: 6/89
Reasons for change are lower than anticipated electricity sales growth, continued inflation, and recessionary trends in economy.

Inspection Reports are available at regional PDR's.

APPLICANT'S CORPORATE ADDRESS	Public Service Electric & Gas Co. 80 Park Place Newark, New Jersey 07101
CORPORATE CONTACT	T. J. Martin, Vice President Engineering & Construction (201) 430-4316
RO REGION RESPONSIBLE	I
CP NO. & DATE ISSUED	CPPR-121/11-4-74
CONSTRUCTION STARTED	03-01-76
CP EXPIRATION DATE	05-31-82
LICENSING PROJECT MANAGER	H. Rood
RO CONST./PRE-OPER. TEST BRANCH CHIEF	R. T. Carlson E. J. Brunner
RO PRINCIPAL INSPECTOR – CONSTRUCTION	W. H. Bateman (Resident Inspector)
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM
Salem Free Public Library
112 West Broadway
Salem, New Jersey 08079

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
04-75	12-82	12-83	Delay in obtaining State of New Jersey Coastal Areas Facility Permit.
05-76	12-83	06-84	Reevaluation of delay caused by N.J. Coastal Areas Facility Permit.
10-76	06-84	11-85	Re-examination of the effort required to construct the plant.
02-80	11-85	11-86	No reason given.
08-80	11-86	06-89	Lower than anticipated electricity sales growth, continued inflation, and recessionary trends in economy.

"+" Indicates a change of information

JAMESPORT 1

APPLICANT'S CURRENT FUEL LOADING DATE	05-88
APPLICANT'S PREVIOUS FUEL LOADING DATE	05-88
APPLICANT'S FLD @ CP ISSUANCE	05-8

INSPECTION STATUS

STATE CERTIFICATION DENIED

APPLICANT'S CORPORATE ADDRESS	Long Island Lighting Company 175 East Old Country Road Hicksville, New York 11801
CORPORATE CONTACT	Andrew W. Wofford Vice President (516) 733-4800
RO REGION RESPONSIBLE	I
CP NO. & DATE ISSUED	CPPR-175 01-04-79
CONSTRUCTION STARTED	
CP EXPIRATION DATE	
LICENSING PROJECT MANAGER	S. Burwell
RO CONST./PRE-OPER. TEST BRANCH CHIEF	
RO PRINCIPAL INSPECTOR	
– CONSTRUCTION	
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM
Riverhead Free Library
330 Court Street
Riverhead, New York 11901

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY

" + " Indicates a change of information

JAMESPORT 2

APPLICANT'S CURRENT FUEL LOADING DATE	05-90
APPLICANT'S PREVIOUS FUEL LOADING DATE	05-90
APPLICANT'S FLD @ CP ISSUANCE	05-90

INSPECTION STATUS

STATE CERTIFICATION DENIED

APPLICANT'S CORPORATE ADDRESS	Long Island Lighting Company 175 East Old Country Road Hicksville, New York 11801
CORPORATE CONTACT	Andrew W. Wofford Vice President (516) 733-4800
RO REGION RESPONSIBLE	I
CP NO. & DATE ISSUED	CPPR-176 01-04-79
CONSTRUCTION STARTED	
CP EXPIRATION DATE	
LICENSING PROJECT MANAGER	S. Burwell
RO CONST./PRE-OPER. TEST BRANCH CHIEF	
RO PRINCIPAL INSPECTOR	
– CONSTRUCTION	
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM
Riverhead Free Library
330 Court Street
Riverhead, New York 11901

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY

" + " Indicates a change of information

LA SALLE 1

APPLICANT'S CURRENT FUEL LOADING DATE	12-80
APPLICANT'S PREVIOUS FUEL LOADING DATE	09-80
APPLICANT'S FLD @ CP ISSUANCE	03-01-75

APPLICANT'S CORPORATE ADDRESS	Commonwealth Edison Co. P.O. Box 767 Chicago, Illinois 60690
CORPORATE CONTACT	B. Lee, Jr., Vice President (312) 294-3103
RO REGION RESPONSIBLE	III
CP NO. & DATE ISSUED	CPPR-99/9-10-73
CONSTRUCTION STARTED	10-10-73
CP EXPIRATION DATE	03-31-80
LICENSING PROJECT MANAGER	A. Bournia
RO CONST./PRE-OPER. TEST BRANCH CHIEF	G. Fiorelli
RO PRINCIPAL INSPECTOR	A. Walker (Resident Inspector)
– CONSTRUCTION	J. H. Neisler
– TEST & STARTUP	W. D. Shafer

LOCAL PUBLIC DOCUMENT ROOM

Illinois Valley Community College
Rural Route No. 1
Oglesby, Illinois 16348

INSPECTION STATUS

TIME PERIOD
May, 1980 - Aug, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000373	8016	05-12-80	06-16-80
	8024	04-01-80	05-05-80
	8025	05-20-80	06-13-80
	8026	05-28-80	05-29-80
	8027	05-30-80	06-16-80
	8028	06-10-80	06-11-80
	8029	07-08-80	07-10-80
	8030	06-17-80	07-25-80
	8031	07-29-80	07-30-80
	8032	08-06-80	08-08-80
	8033	08-13-80	08-15-80
	8035	08-19-80	08-20-80

% Complete on Construction Inspections: 99%

Fuel Load Slip Dates: From 09-80 To 12-80

Inspection Reports are available at local PDR's.

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
	03-01-75	04-01-76	Licensing delays.
	04-01-76	05-01-77	Licensing delays/public hearings.
	05-01-77	08-01-78	Public hearings.
08-03-76	08-78	11-78	Containment design revisions.
04-20-77	11-78	03-79	Reassessment of construction schedule status.
05-04-79	03-01-79	07-01-79	Incorporation of KWU Quencher into plant design
09-24-79	07-79	06-80	Design delays and construction delays caused by complexity of including Mark II Containment Hydrodynamic Loads.
05-14-80	06-80	09-80	No reason provided.
09-15-80	09-80	12-80	No reason provided.

"+" Indicates a change of information

LA SALLE 2

APPLICANT'S CURRENT FUEL LOADING DATE	12-81
APPLICANT'S PREVIOUS FUEL LOADING DATE	06-81
APPLICANT'S FLD @ CP ISSUANCE	08-01-75

APPLICANT'S CORPORATE ADDRESS	Commonwealth Edison Co. P.O. Box 767 Chicago, Illinois 60690
CORPORATE CONTACT	B. Lee, Jr., Vice President (312) 294-3103
RO REGION RESPONSIBLE	III
CP NO. & DATE ISSUED	CPPR-100/9-10-73
CONSTRUCTION STARTED	10-10-73
CP EXPIRATION DATE	12-31-80
LICENSING PROJECT MANAGER	A. Bournia
RO CONST./PRE-OPER. TEST BRANCH CHIEF	G. Fiorelli
RO PRINCIPAL INSPECTOR	R. Walker (Resident Inspector)
– CONSTRUCTION	J. H. Neisler
– TEST & STARTUP	W. D. Shafer

LOCAL PUBLIC DOCUMENT ROOM

Illinois Valley Community College
Rural Route No. 1
Oglesby, Illinois 16348

INSPECTION STATUS

TIME PERIOD
May, 1980 - Aug, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000374	8010	05-30-80	06-16-80
	8016	05-28-80	05-29-80
	8017	06-10-80	06-11-80
	8018	07-08-80	07-10-80
	8019	06-17-80	07-25-80
	8020	08-06-80	08-08-80
	8022	08-19-80	08-20-80
	8023	08-26-80	08-27-80

% Complete on Construction Inspections: 83%

Fuel Load Slip Dates: From 06-81 to 12-81

Inspection Reports are available at local PDR's.

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
	08-01-75	09-01-76	Licensing delays.
	09-01-76	10-01-7-	Licensing delays/public hearings.
10-15-73	10-01-77	01-01-79	Public hearings.
10-17-74	01-01-79	06-01-79	Economic reasons.
04-20-77	06-79	03-80	Reassessment of construction schedule status.
09-24-79	03-80	06-81	Design delays and construction delays caused by complexity of including Mark II Containment Hydrodynamic Loads.
05-14-80	06-81	12-81	No reason provided.

"+" Indicates a change of information

LIMERICK GENERATING STATION UNIT 1

APPLICANT'S CURRENT FUEL LOADING DATE	10-83
APPLICANT'S PREVIOUS FUEL LOADING DATE	10-82
APPLICANT'S FLD @ CP ISSUANCE	04-79

APPLICANT'S CORPORATE ADDRESS	Philadelphia Electric Co. 2301 Market St. Philadelphia, Pennsylvania 19101
CORPORATE CONTACT	V. S. Boyer, Vice President - Eng. & Res. (215) 841-4500
RO REGION RESPONSIBLE	I
CP NO. & DATE ISSUED	CPPR-106/6-19-74
CONSTRUCTION STARTED	08-01-70; restarted 05-73
CP EXPIRATION DATE	04-01-81
LICENSING PROJECT MANAGER	D. Sells
RO CONST./PRE-OPER. TEST BRANCH CHIEF	R. T. Carlson E. J. Brunner
RO PRINCIPAL INSPECTOR	
– CONSTRUCTION	J. P. Durr (Resident Inspector)
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM
Pottstown Public Library
500 High Street
Pottstown, Pennsylvania 19464

INSPECTION STATUS

TIME PERIOD
May, 1980 - Aug, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000352	80-07	04-29-80	04-30-80
	80-08	05-01-80	05-30-80
	80-09	05-22-80	05-27-80
	80-10	06-17-80	06-20-80
	80-11	06-04-80	06-05-80
	80-12	06-16-80	06-27-80
	80-13	06-02-80	06-13-80
	80-14	07-01-80	07-31-80
	80-15	08-05-80	08-08-80
	80-16	08-04-80	08-29-80

% Complete on Construction: 61.9%

Fuel Load Slip Dates: 10/83
Reasons for change are increase of scope due to design changes and new regulatory requirements, design problems associated with Mark II containment, refinement of estimates, and limits on yearly capital available.

Inspection Reports are available at regional PDR's.

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
09-27-74	04-79	10-01-80	Delay entirely attributable to financing problems.
10-15-75	10-01-80	08-01-80	Schedule refinement and budget adjustments.
05-24-76	08-01-80	10-01-82	Higher capital costs and lower than expected growth in demand for electricity.
09-23-80	10-01-82	10-83	Increase of scope due to design changes and new regulatory requirement, design problems associated with Mark II containment, refinement of estimates, and limits on yearly capital available.

"+" Indicates a change of information

LIMERICK GENERATING STATION UNIT 2

APPLICANT'S CURRENT FUEL LOADING DATE	10-86
APPLICANT'S PREVIOUS FUEL LOADING DATE	10-84
APPLICANT'S FLD @ CP ISSUANCE	09-80

APPLICANT'S CORPORATE ADDRESS	Philadelphia Electric Co. 2301 Market St. Philadelphia, Pennsylvania 19101
CORPORATE CONTACT	V. S. Boyer, Vice President - Eng. & Res. (215) 841-4500
RO REGION RESPONSIBLE	I
CP NO. & DATE ISSUED	CPPR-107/6-19-74
CONSTRUCTION STARTED	08-01-70; restarted 05-73
CP EXPIRATION DATE	04-01-82
LICENSING PROJECT MANAGER	D. Sells
RO CONST./PRE-OPER. TEST BRANCH CHIEF	R. T. Carlson E. J. Brunner
RO PRINCIPAL INSPECTOR	
– CONSTRUCTION	J. P. Durr (Resident Inspector)
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM
Pottstown Public Library
500 High Street
Pottstown, Pennsylvania 19464

INSPECTION STATUS

TIME PERIOD
May, 1980 - Aug, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000353	80-07	05-01-80	05-30-80
	80-08	05-22-80	05-27-80
	80-09	06-17-80	06-20-80
	80-10	06-16-80	06-27-80
	80-11	06-02-80	06-13-80
	80-12	07-01-80	07-31-80
	80-13	08-05-80	08-08-80
	80-14	08-04-80	08-29-80

% Complete on Construction: 28.1%

Fuel Load Slip Dates: 10/86
Reasons for change are increase of scope due to design changes and new regulatory requirements, design problems associated with Mark II containment, refinement of estimates, and limits on yearly capital available.

Inspection Reports are available at regional PDR's.

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
09-27-74	09-80	10-01-81	Delay entirely attributable to financing problems.
10-15-75	10-01-81	01-01-82	Schedule refinement and budget adjustments.
05-24-76	01-01-82	10-01-84	Higher capital costs and lower than expected demand for electricity.
09-23-80	10-01-84	10-86	Increase of scope due to design changes and new regulatory requirements, design problems associated with Mark II containment, refinement of estimates, and limits on yearly capital available.

"+" Indicates a change of information

MARBLE HILL 1

APPLICANT'S CURRENT FUEL LOADING DATE	06-86
APPLICANT'S PREVIOUS FUEL LOADING DATE	04-82
APPLICANT'S FLD @ CP ISSUANCE	04-82

INSPECTION STATUS

TIME PERIOD
May, 1980 - Aug, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000546	8016	04-22-80	05-16-80
	8017	04-22-80	05-13-80
	8018	05-07-80	05-08-80
	8019	05-13-80	05-13-80
	8021	06-03-80	07-11-80
	8022	05-01-80	05-31-80
	8023	06-10-80	06-27-80
	8024	06-24-80	06-27-80
	8025	06-01-80	06-30-80
	8026	07-22-80	08-21-80
	8027	07-17-80	07-18-80
	8028	07-01-80	07-31-80
	8029	07-29-80	08-01-80
	8030	07-29-80	08-29-80

% Complete on Construction Inspections: 20%

Fuel Load Slip Dates: FROM 04-82 TO 06-86

Inspection Reports are available at local PDR's.

APPLICANT'S CORPORATE ADDRESS	Public Service of Indiana 1000 East Main Street Plainfield, Indiana 46168
CORPORATE CONTACT	S. W. Shields, Senior Vice President - Nuclear Division (317) 839-9611
RO REGION RESPONSIBLE	III
CP NO. & DATE ISSUED	CPPR-170/4-4-78
CONSTRUCTION STARTED	08-24-77 (LWA-1)
CP EXPIRATION DATE	01-01-84
LICENSING PROJECT MANAGER	J. Wilson
RO CONST./PRE-OPER. TEST BRANCH CHIEF	G. Fiorelli
RO PRINCIPAL INSPECTOR	J. J. Harrison, Jr., Resident Inspector
– CONSTRUCTION	E. R. Schweibinz
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM

Madison-Jefferson County
Public Library
420 West Main Street
Madison, Indiana 47250

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
08-80	04-82	06-86	No reason provided.

"+" Indicates a change of information

MARBLE HILL 2

APPLICANT'S CURRENT FUEL LOADING DATE	06-87
APPLICANT'S PREVIOUS FUEL LOADING DATE	07-83
APPLICANT'S FLD @ CP ISSUANCE	07-83

INSPECTION STATUS

TIME PERIOD
May, 1980 - Aug, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
	8028	07-01-80	07-31-80
05000547	8016	04-22-80	05-16-80
	8017	04-22-80	05-13-80
	8018	05-07-80	05-08-80
	8019	05-13-80	05-13-80
	8021	06-03-80	07-11-80
	8022	05-01-80	05-31-80
	8023	06-10-80	06-27-80
	8024	06-24-80	06-27-80
	8025	06-01-80	06-30-80
	8026	07-22-80	08-21-80
	8027	07-17-80	07-18-80
	8028	07-01-80	07-31-80
	8029	07-29-80	08-01-80
	8030	07-29-80	08-29-80

% Complete on Construction Inspections: 0%

Fuel Load Slip Dates: FROM 07-83 TO 06-87

Inspection Reports are available at local PDR's.

APPLICANT'S CORPORATE ADDRESS	Public Service of Indiana 1000 East Main Street Plainfield, Indiana 46168
CORPORATE CONTACT	S. W. Shields, Senior Vice President - Nuclear Division (317) 839-9611
RO REGION RESPONSIBLE	III
CP NO. & DATE ISSUED	CPPR-171/4-4-78
CONSTRUCTION STARTED	08-24-77 (LWA-1)
CP EXPIRATION DATE	01-01-86
LICENSING PROJECT MANAGER	J. Wilson
RO CONST./PRE-OPER. TEST BRANCH CHIEF	G. Fiorelli
RO PRINCIPAL INSPECTOR	J. J. Harrison, Jr., Resident Inspector
– CONSTRUCTION	E. R. Schweibinz
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM

Madison-Jefferson County
Public Library
420 West Main Street
Madison, Indiana 47250

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
08-80	07-83	06-87	No reason provided.

"+" Indicates a change of information

McGUIRE 1

APPLICANT'S CURRENT FUEL LOADING DATE 10-80
APPLICANT'S PREVIOUS FUEL LOADING DATE 08-80
APPLICANT'S FLD @ CP ISSUANCE 05/01/75

APPLICANT'S CORPORATE ADDRESS Duke Power Company
422 South Church St.
Charlotte, North Carolina 28242
CORPORATE CONTACT R. L. Dick, Vice President - Construction
(704) 373-4881
RO REGION RESPONSIBLE II
CP NO. & DATE ISSUED CPPR-83/2-28-73
CONSTRUCTION STARTED 04-01-71
CP EXPIRATION DATE 08-01-78 (extension requested)
LICENSING PROJECT MANAGER R. Birkle
RO CONST./PRE-OPER. TEST BRANCH CHIEF C. E. Murphy
F. J. Long
RO PRINCIPAL INSPECTOR
– CONSTRUCTION M. D. Hunt
– TEST & STARTUP W. T. Cottle

LOCAL PUBLIC DOCUMENT ROOM
Public Library of Charlotte
and Mecklenburg County
310 North Tryon Street
Charlotte, North Carolina 28202

INSPECTION STATUS

TIME PERIOD
May, 1980 - Aug, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000369	8007	04/30/80	05/02/80
	8008	05/19/80	05/23/80
	8009	05/06/80	05/09/80
	8010	05/14/80	05/16/80
	8011	05/27/80	05/30/80
	8012	06/09/80	06/12/80
	8013	06/10/80	06/13/80
	8014	06/02/80	06/04/80
	8015	06/09/80	06/12/80
	8017	06/24/80	06/27/80
	8018	06/30/80	07/03/80
	8019	06/16/80	06/20/80
	8020	07/08/80	07/17/80
	8021	07/14/80	07/18/80

% Complete on Construction Inspections: 55%

Fuel Load Slip Dates: 10/80

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
-	05-01-75	07-01-76	Initially delayed in receiving construction permit. Construction delayed by increased delivery time of material and components.
07-26-74	07-01-76	12-15-76	Construction delayed by increased delivery time of material and components.
09-27-74	12-15-76	08-77	Construction delays due to critical conditions existing in the financial markets.
07-01-76	08-77	12-77	Construction delay.
04-18-77	12-7-	08-78	Construction delay.
09-20-78	08-78	12-04-78	Late equipment deliveries. Design modifications due to changed regulatory requirements.
11-07-78	12-78	02-79	System modifications, problems with pipe hangers, delays in preoperational testing.
08-13-79	02-79	05-19-80	No reason given.
05-01-80	05-19-80	08-01-80	No reason provided.
08-80	08-80	10-80	No reason provided.

McGUIRE 2

APPLICANT'S CURRENT FUEL LOADING DATE 06-82
APPLICANT'S PREVIOUS FUEL LOADING DATE 01-82
APPLICANT'S FLD @ CP ISSUANCE 10/1/76

APPLICANT'S CORPORATE ADDRESS Duke Power Company
422 South Church St.
Charlotte, North Carolina 28242
CORPORATE CONTACT R. L. Dick, Vice President - Construction
(704) 373-4881
RO REGION RESPONSIBLE II
CP NO. & DATE ISSUED CPPR-84/2-28-73
CONSTRUCTION STARTED 04-01-71
CP EXPIRATION DATE 03-01-77 (extension requested)
LICENSING PROJECT MANAGER R. Birkle
RO CONST./PRE-OPER. TEST BRANCH CHIEF C. E. Murphy
F. J. Long
RO PRINCIPAL INSPECTOR
– CONSTRUCTION M. D. Hunt
– TEST & STARTUP W. T. Cottle

LOCAL PUBLIC DOCUMENT ROOM
Public Library of Charlotte
and Mecklenburg County
310 North Tryon Street
Charlotte, North Carolina 28202

INSPECTION STATUS

TIME PERIOD
May, 1980 - Aug, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000370	8003	05/07/80	05/09/80
	8004	04/30/80	05/02/80
	8005	05/19/80	05/23/80
	8006	05/14/80	05/16/80
	8007	05/27/80	05/30/80
	8008	06/16/80	06/19/80
	8009	06/24/80	06/27/80
	8011	07/07/80	07/09/80
	8013	08/19/80	08/22/80

% Complete on Construction Inspections: 75%

Fuel Load Slip Dates: 6/82

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
-	10-01-76	05-01-77	Initially delayed in receiving construction permit. Construction delayed by increased delivery time of material and components.
07-26-74	05-01-77	07-15-77	Construction delayed by increased delivery time of material and components.
09-27-74	07-15-77 ·	08-78	Construction delays due to critical conditions existing in the financial markets.
04-21-76	08-78	09-15-78	No reason given by the utility.
04-18-77	12-78	08-79	Construction delay.
08-16-77	08-79	N/S	Late equipment deliveries. Design modifications
09-20-77	N/S	10-10-80	due to changed regulatory requirements.
08-13-79	10-10-80	01-82	No reason given.
08-80	01-82	06-82	No reason provided.

" + " Indicates a change of information

MIDLAND 1

APPLICANT'S CURRENT FUEL LOADING DATE 12-83
APPLICANT'S PREVIOUS FUEL LOADING DATE 11-81
APPLICANT'S FLD @ CP ISSUANCE 11/79

INSPECTION STATUS

TIME PERIOD
May, 1980 - Aug, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000329	8013	02-27-80	05-02-80
	8014	05-02-80	05-02-80
	8015	06-02-80	06-05-80
	8016	04-01-80	04-30-80
	8017	06-17-80	08-13-80
	8018	05-01-80	05-31-80
	8019	06-01-80	06-30-80
	8020	07-08-80	07-10-80
	8021	07-16-80	08-14-80
	8022	07-01-80	07-31-80
	8023	08-19-80	08-22-80
	8024	08-26-80	08-27-80
	8025	08-27-80	08-29-80
	8026	08-01-80	08-31-80

% Complete on Construction Inspections: 58%

Fuel Load Slip Dates: From 11-81 To 12-83

THE REVISED DATES ARE A RESULT OF PROJECT SCHEDULE EVALUATION INCORPORATING OUTSTANDING LICENSING ISSUES.

Inspection Reports are available at local PDR's.

APPLICANT'S CORPORATE ADDRESS: Consumers Power Company
1945 Parnall Road
Jackson, Michigan 49201

CORPORATE CONTACT: J. W. Cook, Vice President
Midland Project
(517) 631-0951

RO REGION RESPONSIBLE: III
CP NO. & DATE ISSUED: CPPR-81/12-14-72
CONSTRUCTION STARTED: 06-15-73 (restart)
CP EXPIRATION DATE: 12-01-78
LICENSING PROJECT MANAGER: D. Hood
RO CONST./PRE-OPER. TEST BRANCH CHIEF: G.Fiorelli
RO PRINCIPAL INSPECTOR: R. N. Sutphin
– CONSTRUCTION: R. J. Cook- Resident Inspector
– TEST & STARTUP:

LOCAL PUBLIC DOCUMENT ROOM

Grace Dow Memorial Library
1710 W. St. Andrews Road
Midland, Michigan 48640

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
11-07-74	11-79	11-80	Construction schedule stretchout to reduce current cash outflow
01-14-75	11-80	11-81	Construction schedule stretched out to reduce current cash outflow.
09-80	11-81	12-83	Project schedule reevaluation incorporating outstanding licensing issues.

"+" Indicates a change of information

MIDLAND 2

APPLICANT'S CURRENT FUEL LOADING DATE 07-83
APPLICANT'S PREVIOUS FUEL LOADING DATE 06-81
APPLICANT'S FLD @ CP ISSUANCE 11/78

INSPECTION STATUS

TIME PERIOD
May, 1980 - Aug, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000330	8014	02-27-80	05-02-80
	8015	05-02-80	05-02-80
	8016	06-02-80	06-05-80
	8017	04-01-80	04-30-80
	8018	06-17-80	08-13-80
	8019	05-01-80	05-31-80
	8020	06-01-80	06-30-80
	8021	07-08-80	07-10-80
	8022	07-16-80	08-14-80
	8023	07-01-80	07-31-80
	8024	08-19-80	08-22-80
	8025	08-26-80	08-27-80
	8026	08-27-80	08-29-80
	8027	08-01-80	08-31-80

% Complete on Construction Inspections: 58%

Fuel Load Slip Dates: From 06-81 To 07-83

THE REVISED DATES ARE A RESULT OF PROJECT SCHEDULE EVALUATION INCORPORATING OUTSTANDING LICENSING ISSUES.

Inspection Reports are available at local PDR's.

APPLICANT'S CORPORATE ADDRESS: Consumers Power Company
1945 Parnall Road
Jackson, Michigan 49201

CORPORATE CONTACT: J. W. Cook, Vice President
Midland Project
(517) 631-0951

RO REGION RESPONSIBLE: III
CP NO. & DATE ISSUED: CPPR-82/12-14-72
CONSTRUCTION STARTED: 06-15-73 (restart)
CP EXPIRATION DATE: 12-01-79
LICENSING PROJECT MANAGER: D. Hood
RO CONST./PRE-OPER. TEST BRANCH CHIEF: G. Fiorelli
RO PRINCIPAL INSPECTOR: R. N. Sutphin
– CONSTRUCTION: R. J. Cook - Resident Inspector
– TEST & STARTUP:

LOCAL PUBLIC DOCUMENT ROOM

Grace Dow Memorial Library
1710 W. St. Andrews Road
Midland, Michigan 48640

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
11-07-74	11-78	11-79	Construction schedule stretched out to reduce current cash outflow announced by utility.
01-14-75	11-79	11-80	Construction schedule stretched out.
09-11-79	11-80	06-81	Development of a two unit integrated test schedule.
09-80	06-81	07-83	Project schedule reevaluation incorporating outstanding licensing issues.

"+" Indicates a change of information

MILLSTONE 3

APPLICANT'S CURRENT FUEL LOADING DATE 12-01-86
APPLICANT'S PREVIOUS FUEL LOADING DATE 12-01-81
APPLICANT'S FLD @ CP ISSUANCE 12/78

INSPECTION STATUS

TIME PERIOD
May, 1980 - Aug., 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000423	80-03	04-24-80	04-24-80
	80-04	06-03-80	06-06-80
	80-05	07-18-80	07-24-80
	80-06	08-20-80	08-21-80

% Complete on Construction: 30%

Fuel Load Slip Dates: 12/85 (No Change)

Inspection Reports are available at Regional PDR's.

APPLICANT'S CORPORATE ADDRESS: Northeast Nuclear Energy Company
P.O. Box 270
Hartford, Connecticut 06101
CORPORATE CONTACT: W. G. Counsil, Vice President
Nuclear Engineering & Operations
(203) 666-6911
RO REGION RESPONSIBLE: I
CP NO. & DATE ISSUED: CPPR-113/8-9-74
CONSTRUCTION STARTED: 07-01-74
CP EXPIRATION DATE: 10-01-79
LICENSING PROJECT MANAGER: A. W. Dromerick
RO CONST./PRE-OPER. TEST BRANCH CHIEF: R. T. Carlson
E. J. Brunner
RO PRINCIPAL INSPECTOR
– CONSTRUCTION: R. A. Feil
– TEST & STARTUP:

LOCAL PUBLIC DOCUMENT ROOM
Waterford Public Library
Rope Ferry Road
Route 156
Waterford, Connecticut 06385

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
03-75	12-78	06-79	Reevaluation of program status.
11-76	06-79	12-81	1. Uncertain fuel supply. 2. Changes in load demand. 3. Increases in project cost. 4. Modifications in long range planning.
10-20-77	12-81	12-85	Financial considerations.

"+" Indicates a change of information

NINE MILE POINT NUCLEAR STATION 2

APPLICANT'S CURRENT FUEL LOADING DATE 03-86
APPLICANT'S PREVIOUS FUEL LOADING DATE 04-84
APPLICANT'S FLD @ CP ISSUANCE 03-82

INSPECTION STATUS

TIME PERIOD
May, 1980 - Aug., 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000410	80-03	04-23-80	04-23-80
	80-04	05-12-80	05-15-80
	80-05	06-17-80	06-19-80
	80-06	07-14-80	07-18-80
	80-07	07-15-80	07-16-80
	80-08	08-04-80	08-06-80

% Complete on Construction: 24%

Fuel Load Slip Dates: 3/86
Reason for Change: No reason provided.

Inspection Reports are available at Regional PDR's.

APPLICANT'S CORPORATE ADDRESS: Niagara Mohawk Power Corporation
300 Erie Boulevard West
Syracuse, NY 13202
CORPORATE CONTACT: J. Hike, Project Manager
(315)474-1511
RO REGION RESPONSIBLE: I
CP NO. & DATE ISSUED: CPPR-112/6-24-74
CONSTRUCTION STARTED: 06-25-75
CP EXPIRATION DATE: 07-31-78
LICENSING PROJECT MANAGER: K. Kiper
RO CONST./PRE-OPER. TEST BRANCH CHIEF: R. T. Carlson
E. J. Brunner
RO PRINCIPAL INSPECTOR
– CONSTRUCTION: R. A. Feil
– TEST & STARTUP:

LOCAL PUBLIC DOCUMENT ROOM
State University College at Oswego
Penfield Library
Oswego, New York 13126

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
03-14-78	03-01-82	03-31-83	1. Design changes to mitigate containment dynamic loads. 2. Design changes to implement separation requirements of Regulatory Guide 1.75. 3. Work stoppages and shortage of qualified welders.
12-14-78	03-31-83	03-31-84	1. Work stoppages and shutdown of job. 2. Delays in Procurement of Equipment. 3. Re-estimate of scheduled power requirements. 4. Hearing delays.
01-08-80	03-31-84	04-84	1. No reason provided.
08-80	04-84	03-86	1. No reason provided.

"+" Indicates a change of information

NORTH ANNA 3

APPLICANT'S CURRENT FUEL LOADING DATE	N/S
APPLICANT'S PREVIOUS FUEL LOADING DATE	11-81
APPLICANT'S FLD @ CP ISSUANCE	7/78

INSPECTION STATUS

TIME PERIOD
May, 1980 - Aug, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000404	None		

% Complete on Construction Inspections: 7%

Fuel Load Slip Dates: Inactive

APPLICANT'S CORPORATE ADDRESS	Virginia Electric & Power Company P.O. Box 2666 Richmond, Virginia 23216
CORPORATE CONTACT	W. L. Proffitt, Sen. Vice Pres. - Power (804) 771-3303
RO REGION RESPONSIBLE	II
CP NO. & DATE ISSUED	CPPR-114/7-26-74
CONSTRUCTION STARTED	07-72; exemption
CP EXPIRATION DATE	12-31-78
LICENSING PROJECT MANAGER	R. L. Capra
RO CONST./PRE-OPER. TEST BRANCH CHIEF	C. E. Murphy F. J. Long
RO PRINCIPAL INSPECTOR	
– CONSTRUCTION	C. R. McFarland
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM

Alderman Library
University of Virginia
Charlottesville, Virginia 22901

Louisa County Courthouse
P. O. Box 27
Louisa, Virginia 23093

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
03-21-75	07-78	07-80	Economic factors.
07-23-76	07-80	11-01-80	Schedule slippage is due to reevaluation of construction progress.
03-01-77	11-01-80	11-81	Voluntary delay due to efforts at conservation and load management.
04-80	11-81	N/S	No reason provided.

"+" Indicates a change of information

NORTH ANNA 4

APPLICANT'S CURRENT FUEL LOADING DATE N/S
APPLICANT'S PREVIOUS FUEL LOADING DATE 12-82
APPLICANT'S FLD @ CP ISSUANCE 07-79

INSPECTION STATUS

TIME PERIOD
May, 1980 - Aug, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000405	None		

% Complete on Construction Inspections: 3.7%

Fuel Load Slip Dates: Inactive

APPLICANT'S CORPORATE ADDRESS	Virginia Electric Power Company P.O. Box 2666 Richmond, Virginia 23216
CORPORATE CONTACT	W. L. Proffitt, Sen. Vice Pres. - Power (804) 771-3303
RO REGION RESPONSIBLE	II
CP NO. & DATE ISSUED	CPPR-115/7-26-74
CONSTRUCTION STARTED	07-72; exemption
CP EXPIRATION DATE	12-31-79
LICENSING PROJECT MANAGER	R. L Capra
RO CONST./PRE-OPER. TEST BRANCH CHIEF	C. E. Murphy F. J. Long
RO PRINCIPAL INSPECTOR – CONSTRUCTION	C. R. McFarland
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM

Alderman Library
University of Virginia
Charlottesville, Virginia 22901

Louisa County Courthouse
P. O. Box 27
Louisa, Virginia 23093

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
03-21-75	07-79	02-81	Economic factors.
07-26-76	02-01-81	06-01-81	Reevaluation of construction schedule by utility.
03-01-77	06-01-81	12-82	Voluntary delay due to efforts at conservation and load management.
04-80	12-82	N/S	No reason provided.

"+" Indicates a change of information

PALO VERDE 1

APPLICANT'S CURRENT FUEL LOADING DATE 11-01-82
APPLICANT'S PREVIOUS FUEL LOADING DATE 11-81
APPLICANT'S FLD @ CP ISSUANCE 11-81

INSPECTION STATUS

TIME PERIOD
May, 1980 - Aug, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
50-528	80-08	05-20-80	05-23-80
	80-09	06-01-80	06-23-80
	80-10	06-02-80	06-27-80
	80-11	06-10-80	06-10-80
	80-12	07-28-80	08-11-80
	80-13	07-14-80	07-25-80
	80-14	08-01-80	08-31-80

% Complete on Construction Inspections: 64%

Fuel Load Slip Dates: From 11/81 to 11/82

Inspection Reports are available at local PDR's.

APPLICANT'S CORPORATE ADDRESS	Arizona Public Service Company P.O. Box 21666 Phoenix, Arizona 85036
CORPORATE CONTACT	E. E. Van Brunt, Jr., Vice President Nuclear Projects Management (602) 271-7900
RO REGION RESPONSIBLE	V
CP NO. & DATE ISSUED	CPPR-141/5-25-76
CONSTRUCTION STARTED	06-76
CP EXPIRATION DATE	11-01-82
LICENSING PROJECT MANAGER	J. Kerrigan
RO CONST./PRE-OPER. TEST BRANCH CHIEF	G. S. Spencer J. L. Crews
RO PRINCIPAL INSPECTOR – CONSTRUCTION	L. E. Vorderbrueggen (Regional)
– TEST & STARTUP	J. H. Eckhardt (Resident)

LOCAL PUBLIC DOCUMENT ROOM

Phoenix Public Library
12 East McDowell Road
Phoenix, Arizona 85004

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
09-13-79	11-81	11-82	No reason reported

"+" Indicates a change of information

PALO VERDE 2

APPLICANT'S CURRENT FUEL LOADING DATE	11-83
APPLICANT'S PREVIOUS FUEL LOADING DATE	11-83
APPLICANT'S FLD @ CP ISSUANCE	11-83

INSPECTION STATUS

TIME PERIOD
May, 1980 - Aug, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
50-529	80-08	05-20-80	05-23-80
	80-09	05-01-80	05-23-80
	80-10	06-02-80	06-27-80
	80-11	06-10-80	06-10-80
	80-12	07-28-80	08-01-80
	80-13	07-14-80	07-25-80
	80-14	08-01-80	08-31-80

% Complete on Construction Inspections: 26%

Fuel Load Slip Dates:

Inspection Reports are available at local PDR's.

APPLICANT'S CORPORATE ADDRESS	Arizona Public Service Company P.O. Box 21666 Phoenix, Arizona 85036
CORPORATE CONTACT	E. E. Van Brunt, Jr., Vice President Nuclear Projects Management (602) 271-7900
RO REGION RESPONSIBLE	V
CP NO. & DATE ISSUED	CPPR-142/5-25-76
CONSTRUCTION STARTED	10-01-76
CP EXPIRATION DATE	11-01-84
LICENSING PROJECT MANAGER	J. Kerrigan
RO CONST./PRE-OPER. TEST BRANCH CHIEF	G. S. Spencer J. L. Crews
RO PRINCIPAL INSPECTOR	
– CONSTRUCTION	L. E. Vorderbrueggen (Regional)
– TEST & STARTUP	J. H. Eckhardt (Resident)

LOCAL PUBLIC DOCUMENT ROOM

Phoenix Public Library
12 East McDowell Road
Phoenix, Arizona 85004

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY

"+" Indicates a change of information

PALO VERDE 3

APPLICANT'S CURRENT FUEL LOADING DATE	11-85
APPLICANT'S PREVIOUS FUEL LOADING DATE	11-85
APPLICANT'S FLD @ CP ISSUANCE	11-85

INSPECTION STATUS

TIME PERIOD
May, 1980 - Aug, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
50-530	80-08	05-20-80	05-23-80
	80-09	05-01-80	05-23-80
	80-10	06-02-80	06-27-80
	80-11	06-10-80	06-10-80
	80-12	07-28-80	08-01-80
	80-13	07-14-80	07-25-80
	80-14	08-01-80	08-31-80

% Complete on Construction Inspections: 5%

Fuel Load Slip Dates:

Inspection Reports are available at local PDR's.

APPLICANT'S CORPORATE ADDRESS	Arizona Public Service Company P.O. Box 21666 Phoenix, Arizona 85036
CORPORATE CONTACT	E. E. Van Brunt, Jr., Vice President Nuclear Projects Management (602) 271-7900
RO REGION RESPONSIBLE	V
CP NO. & DATE ISSUED	CPPR-143/5-25-76
CONSTRUCTION STARTED	12-01-76
CP EXPIRATION DATE	11-01-86
LICENSING PROJECT MANAGER	J. Kerrigan
RO CONST./PRE-OPER. TEST BRANCH CHIEF	G. S. Spencer J. L. Crews
RO PRINCIPAL INSPECTOR	
– CONSTRUCTION	L. E. Vorderbrueggen (Regional)
– TEST & STARTUP	J. H. Eckhardt (Resident)

LOCAL PUBLIC DOCUMENT ROOM

Phoenix Public Library
12 East McDowell Road
Phoenix, Arizona 85004

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY

"+" Indicates a change of information

PERRY 1

APPLICANT'S CURRENT FUEL LOADING DATE 05-83
APPLICANT'S PREVIOUS FUEL LOADING DATE 05-82
APPLICANT'S FLD @ CP ISSUANCE 05-30-81

APPLICANT'S CORPORATE ADDRESS
Cleveland Electric Illuminating Co.
P.O. Box 5000/55 Public Square
Cleveland, Ohio 44101

CORPORATE CONTACT
D. R. Davidson, Vice Pres. - Engineering
(216) 623-1350

RO REGION RESPONSIBLE III
CP NO. & DATE ISSUED CPPR-148/05-03-77
CONSTRUCTION STARTED 10-21-74
CP EXPIRATION DATE
LICENSING PROJECT MANAGER M. D. Houston
RO CONST./PRE-OPER. TEST BRANCH CHIEF G. Fiorelli
RO PRINCIPAL INSPECTOR
– CONSTRUCTION J. E. Konklin
– TEST & STARTUP J. Hughes (Resident Inspector)

LOCAL PUBLIC DOCUMENT ROOM
Perry Public Library
3753 Main Street
Perry, Ohio 44081

INSPECTION STATUS

TIME PERIOD
May, 1980 - Aug, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000440	8007	05-05-80	05-07-80
	8008	05-06-80	05-09-80
	8009	06-10-80	06-12-80
	8010	06-25-80	06-27-80
	8011	08-05-80	08-07-80
	8012	07-01-80	07-31-80
	8013	07-30-80	08-01-80
	8015	08-19-80	08-22-80
	8016	08-01-80	08-31-80
	8017	08-26-80	08-28-80
	8018	08-28-80	08-29-80

% Complete on Construction Inspections: 62.5%

Fuel Load Slip Dates: 05-83

Inspection Reports are available at local PDR's.

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
03-25-77	01-80	05-30-81	Licensing delays.
01-18-79	05-30-81	05-82	Schedule reevaluation.
02-80	05-82	05-83	No reason provided

"+" Indicates a change of information

PERRY 2

APPLICANT'S CURRENT FUEL LOADING DATE 05-87
APPLICANT'S PREVIOUS FUEL LOADING DATE 09-83
APPLICANT'S FLD @ CP ISSUANCE 12-30-82

APPLICANT'S CORPORATE ADDRESS
Cleveland Electric Illuminating Co.
P.O. Box 5000/55 Public Square
Cleveland, Ohio 44101

CORPORATE CONTACT
D. R. Davidson, Vice Pres. - Engineering
(216) 263-1350

RO REGION RESPONSIBLE III
CP NO. & DATE ISSUED CPPR-149/5-3-77
CONSTRUCTION STARTED 10-21-74
CP EXPIRATION DATE
LICENSING PROJECT MANAGER M. D. Houston
RO CONST./PRE-OPER. TEST BRANCH CHIEF G. Fiorelli
RO PRINCIPAL INSPECTOR
– CONSTRUCTION J. E. Konklin
– TEST & STARTUP J. Hughes (Resident Inspector)

LOCAL PUBLIC DOCUMENT ROOM
Perry Public Library
3753 Main Street
Perry, Ohio 44081

INSPECTION STATUS

TIME PERIOD
May, 1980 - Aug, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000441	8007	05-05-80	05-07-80
	8008	05-06-80	05-09-80
	8009	06-10-80	06-12-80
	8010	08-05-80	08-07-80
	8011	07-31-80	07-31-80
	8012	07-30-80	08-01-80
	8014	08-19-80	08-22-80
	8015	08-01-80	08-31-80
	8016	08-26-80	08-28-80

% Complete on Construction Inspections: 48%

Fuel Load Slip Dates: 05-87

Inspection Reports are available at local PDR's.

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
03-25-77	10-81	12-30-82	Licensing delays.
01-18-79	12-30-82	09-83	Schedule reevaluation.
02-80	09-83	05-87	No reason provided.

"+" Indicates a change of information

PHIPPS BEND 1

APPLICANT'S CURRENT FUEL LOADING DATE	12-87
APPLICANT'S PREVIOUS FUEL LOADING DATE	02-86
APPLICANT'S FLD @ CP ISSUANCE	1/83

INSPECTION STATUS

TIME PERIOD
May, 1980 - Aug, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000553	8007	04/29/80	05/02/80
	8008	05/07/80	05/09/80
	8009	06/17/80	06/20/80
	8010	06/23/80	06/27/80
	8011	07/07/80	07/11/80
	8012	07/25/80	07/25/80

% Complete on Construction Inspections: 11%

Fuel Load Slip Dates: 12/87

APPLICANT'S CORPORATE ADDRESS	Tennessee Valley Authority 830 Power Building Chattanooga, Tennessee 37401
CORPORATE CONTACT	G. Kimmons, Manager Office of Engineering Design & Construction (615) 852-2911
RO REGION RESPONSIBLE	II
CP NO. & DATE ISSUED	CPPR-162/1-12-78
CONSTRUCTION STARTED	10-18-78 (LWA-1, LWA-2)
CP EXPIRATION DATE	
LICENSING PROJECT MANAGER	D. Scaletti
RO CONST./PRE-OPER. TEST BRANCH CHIEF	C. E. Murphy
RO PRINCIPAL INSPECTOR	
– CONSTRUCTION	R. W. Wright
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM
Kingsport Public Library
Broad & New Streets
Kingsport, Tennessee 37660

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
09-12-79	05-83	02-86	No reason stated.
09-10-80	02-86	12-87	No reason provided.

" * " Indicates a change of information

PHIPPS BEND 2

APPLICANT'S CURRENT FUEL LOADING DATE	07-93
APPLICANT'S PREVIOUS FUEL LOADING DATE	05-88
APPLICANT'S FLD @ CP ISSUANCE	1/83

INSPECTION STATUS

TIME PERIOD
May, 1980 - Aug, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000554	8006	04/29/80	05/02/80
	8007	05/07/80	05/09/80
	8008	06/17/80	06/20/80
	8009	06/23/80	06/27/80
	8010	07/07/80	07/11/80
	8011	07/23/80	07/25/80

% Complete on Construction Inspections: 3%

Fuel Load Slip Dates: 7/93

APPLICANT'S CORPORATE ADDRESS	Tennessee Valley Authority 830 Power Building Chattanooga, Tennessee 37401
CORPORATE CONTACT	G. Kimmons, Manager Office of Engineering Design & Construction (615) 852-2911
RO REGION RESPONSIBLE	II
CP NO. & DATE ISSUED	CPPR-163/1-12-78
CONSTRUCTION STARTED	10-18-77 (LWA-1, LWA-2)
CP EXPIRATION DATE	
LICENSING PROJECT MANAGER	D. Scaletti
RO CONST./PRE-OPER. TEST BRANCH CHIEF	C. E. Murphy
RO PRINCIPAL INSPECTOR	
– CONSTRUCTION	R. W. Wright
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM
Kingsport Public Library
Broad & New Streets
Kingsport, Tennessee 37660

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
09-12-79	05-84	05-88	No reason stated.
09-10-80	05-88	07-93	No reason provided.

" * " Indicates a change of information

RIVER BEND 1

APPLICANT'S CURRENT FUEL LOADING DATE 03-84
APPLICANT'S PREVIOUS FUEL LOADING DATE 03-83
APPLICANT'S FLD @ CP ISSUANCE 10/81

INSPECTION STATUS

TIME PERIOD
May, 1980 - Aug, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000458	8005	05-27-80	06-05-80
	8006	06-09-80	07-03-80
	8007	07-15-80	07-16-80
	8008	07-30-80	07-31-80

% Complete on Construction Facility: 13%

Fuel Load Slip Dates: From 03-15-83 to 03-15-84

Inspection reports are available at local PDR'S.

APPLICANT'S CORPORATE ADDRESS	Gulf States Utilities Company P.O. Box 2951 Beaumont, Texas 77704
CORPORATE CONTACT	L. L. Humphreys, Senior Vice President Energy Development (713) 838-6631
RO REGION RESPONSIBLE	IV
CP NO. & DATE ISSUED	CPPR-145/3-25-77
CONSTRUCTION STARTED	11-01-75 (LWA modified)
CP EXPIRATION DATE	03-31-83
LICENSING PROJECT MANAGER	D. S. Hood
RO CONST./PRE-OPER. TEST BRANCH CHIEF	W. C. Seidle
RO PRINCIPAL INSPECTOR - CONSTRUCTION	C. R. Oberg
- TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM

Audubon Library
West Feliciana Branch
Ferdinand Street
St. Francisville, Louisiana 70775

Government Documents Department
Louisiana State University
Baton Rouge, Louisiana 70803

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
05-13-77	10-81	03-83	Denial of rate increase combined with regulatory and construction delays.
05-19-78	03-83	03-84	Inability to obtain adequate rate relief.

" + " Indicates a change of information

RIVER BEND 2

APPLICANT'S CURRENT FUEL LOADING DATE N/S
APPLICANT'S PREVIOUS FUEL LOADING DATE N/S
APPLICANT'S FLD @ CP ISSUANCE N/S

INSPECTION STATUS

TIME PERIOD
May, 1980 - Aug, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000459			

% Complete on Construction Facility: Indefinitely delayed

Fuel Load Slip Dates: N/A

Inspection reports are available at local PDR'S.

APPLICANT'S CORPORATE ADDRESS	Gulf States Utilities Company P.O. Box 2951 Beaumont, Texas 77704
CORPORATE CONTACT	L. L. Humphreys, Senior Vice President Energy Development (713) 838-6631
RO REGION RESPONSIBLE	IV
CP NO. & DATE ISSUED	CPPR-146/3-25-77
CONSTRUCTION STARTED	11-01-75 (LWA modified)
CP EXPIRATION DATE	
LICENSING PROJECT MANAGER	D. S. Hood
RO CONST./PRE-OPER. TEST BRANCH CHIEF	W. C. Seidle
RO PRINCIPAL INSPECTOR - CONSTRUCTION	C. R. Oberg
- TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM

Audubon Library
West Feliciana Branch
Ferdinand Street
St. Francisville, Louisiana 70775

Government Documents Department
Louisiana State University
Baton Rouge, Louisiana 70803

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
05-19-78	Indef.	Indef.	Indefinite delay continues due to financial considerations.

" + " Indicates a change of information

SAINT LUCIE 2

APPLICANT'S CURRENT FUEL LOADING DATE	10-82
APPLICANT'S PREVIOUS FUEL LOADING DATE	05-82
APPLICANT'S FLD @ CP ISSUANCE	06-83

APPLICANT'S CORPORATE ADDRESS	Florida Power & Light Company P.O. Box 529100 Miami, Florida 33152
CORPORATE CONTACT	R. E. Uhrig, Vice Pres. - Nuclear Affairs (305) 552-3842
RO REGION RESPONSIBLE	II
CP NO. & DATE ISSUED	CPPR-144/5-2-77
CONSTRUCTION STARTED	06-10-76
CP EXPIRATION DATE	
LICENSING PROJECT MANAGER	R. Birkel
RO CONST./PRE-OPER. TEST BRANCH CHIEF	C. E. Murphy F. J. Long
RO PRINCIPAL INSPECTOR	
– CONSTRUCTION	R. W. Wright
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM

Indian River Junior College Library
3209 Virginia Avenue
Ft. Pierce, Florida 33450

INSPECTION STATUS

TIME PERIOD
May, 1980 - Aug, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000389	8006	04/30/80	05/02/80
	8007	06/04/80	06/06/80
	8009	06/04/80	06/06/80
	8008	07/15/80	07/18/80
	8010	07/22/80	07/25/80

% Complete on construction inspections: [illegible]

Fuel Load slip dates: 10/82

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
03-24-77	09-80	06-83	1. LWA halted by court order. 2. CP was anticipated 03-01-75 but earliest anticipated date 06-01-77.
03-01-78	06-83	10-82	Reevaluation of project.
10-17-78	10-82	05-82	Reevaluation of project.
05-15-80	05-82	10-82	No reason provided.

"+" Indicates a change of information

SAN ONOFRE 2

APPLICANT'S CURRENT FUEL LOADING DATE	04-15-81
APPLICANT'S PREVIOUS FUEL LOADING DATE	11-80
APPLICANT'S FLD @ CP ISSUANCE	02-79

APPLICANT'S CORPORATE ADDRESS	Southern California Edison Company 2244 Walnut Grove Avenue Rosemead, California 91770
CORPORATE CONTACT	Dr. L. T. Papay, Vice President Advanced Engineering (213) 592-1472
RO REGION RESPONSIBLE	V
CP NO. & DATE ISSUED	CPPR-97/10-18-73
CONSTRUCTION STARTED	03-04-74
CP EXPIRATION DATE	06-01-80
LICENSING PROJECT MANAGER	H. Rood
RO CONST./PRE-OPER. TEST BRANCH CHIEF	J. L. Crews
RO PRINCIPAL INSPECTOR	
– CONSTRUCTION	J. H. Eckhardt (Regional)
– TEST & STARTUP	R. J. Pate (RESIDENT)

LOCAL PUBLIC DOCUMENT ROOM

Mission Viejo Branch Library
24851 Chrisanta Drive
Mission Viejo, California 92676

INSPECTION STATUS

TIME PERIOD
May, 1980 - Aug, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
50-361	80-09	04-28-80	05-01-80
	80-10	06-17-80	06-20-80
	80-11	06-15-80	07-17-80
	80-12	07-18-80	08-15-80
	80-13	07-15-80	07-15-80
	80-14	08-11-80	08-15-80
	80-15	08-26-80	08-29-80

% Complete on Construction Inspections: 86%

Fuel Load Slip Dates: From 11/80 to 04/81

Inspection Reports are available at local PDR's.

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
11-14-74	02-79	08-79	Issuance of a permit by the California Coastal Commission.
12-12-74	08-79	12-10-79	No reason noted.
10-22-75	12-10-79	02-80	Labor difficulties.
02-80	02-80	11-80	No reason provided.
04-18-80	11-80	04-15-81	No reason provided.

"+" Indicates a change of information

SAN.ONOFRE 3

APPLICANT'S CURRENT FUEL LOADING DATE	11-81
APPLICANT'S PREVIOUS FUEL LOADING DATE	05-81
APPLICANT'S FLD @ CP ISSUANCE	05-80

APPLICANT'S CORPORATE ADDRESS	Southern California Edison Company 2244 Walnut Grove Avenue Rosemead, California 91770
CORPORATE CONTACT	Dr. L. T. Papay, Vice President Advanced Engineering -(213) 592-1472
RO REGION RESPONSIBLE	V
CP NO. & DATE ISSUED	CPPR-98/10-18-73
CONSTRUCTION STARTED	03-04-74
CP EXPIRATION DATE	06-01-81
LICENSING PROJECT MANAGER	H. Rood
RO CONST./PRE-OPER. TEST BRANCH CHIEF	G. S. Spencer J. L. Crews
RO PRINCIPAL INSPECTOR	
– CONSTRUCTION	J. H. Eckhardt (Regional)
– TEST & STARTUP	R. J. Pate (Resident)

LOCAL PUBLIC DOCUMENT ROOM

Mission Viejo Branch Library
24851 Chrisanta Drive
Mission Viejo, California 92676

INSPECTION STATUS

TIME PERIOD
May, 1980 - Aug, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
50-362	80-06	04-28-80	05-01-80
	80-07	06-17-80	06-20-80
	80-08	07-15-80	07-15-80
	80-09	08-11-80	08-15-80
	80-10	08-26-80	08-29-80

% Complete on Construction Inspections: 64%

Fuel Load Slip Dates: From 05/81 to 11/81

Inspection Reports are available at local PDR's.

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
11-14-74	05-80	11-80	Issuance of a permit by the California Coastal Commission.
12-12-74	11-80	03-09-81	No reason noted.
10-22-75	03-09-81	05-81	Labor difficulties.
02-80	05-81	11-81	No reason provided.

"+" Indicates a change of information

SEABROOK STATION 1

APPLICANT'S CURRENT FUEL LOADING DATE	01/01/83
APPLICANT'S PREVIOUS FUEL LOADING DATE	09/01/82
APPLICANT'S FLD @ CP ISSUANCE	08-01-81

INSPECTION STATUS

TIME PERIOD
May, 1980 - Aug, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000443	80-05	05-05-80	05-07-80
	80-06	05-19-80	06-27-80
	80-07	06-30-80	08-01-80
	80-08	07-03-80	07-03-80

% Complete on Construction: 38.5%

Fuel Load Slip Dates: 1/83 (no change but revision is expected)

Inspection Reports are available at regional PDR's.

APPLICANT'S CORPORATE ADDRESS	Public Service Company of New Hampshire 1000 Elm Street Manchester, New Hampshire 03105
CORPORATE CONTACT	W. C. Tallman, President (603) 669-4000
RO REGION RESPONSIBLE	I
CP NO. & DATE ISSUED	CPPR-135/7-7-76[a]
CONSTRUCTION STARTED	07-08-76[b]
CP EXPIRATION DATE	06-30-83
LICENSING PROJECT MANAGER	A. Dromerick
RO CONST./PRE-OPER. TEST BRANCH CHIEF	R. T. Carlson E. J. Brunner
RO PRINCIPAL INSPECTOR — CONSTRUCTION	A. C. Cerne (Resident Inspector)
— TEST & STARTUP	

(a) CPPR-135/7-7-76 suspended 04-08-77; reinstated 08-01-77; suspended 07-21-78; suspension lifted effective 08-09-78.

(b) Deferred 04-07-77; restarted 08-01-77; suspended 07-21-78; restarted 08-14-78.

LOCAL PUBLIC DOCUMENT ROOM

Exeter Public Library
Front Street
Exeter, New Hampshire 03833

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
09-06-77	08-01-81	09-01-82	Delays due to EPA reversal of previous approval of once through circulating water system and subsequent NRC withdrawal of construction permit, and time required to remobilize construction work previously started.
11-08-78	09-01-82	01-01-83	Schedule reevaluation.

"+" Indicates a change of information

SEABROOK STATION 2

APPLICANT'S CURRENT FUEL LOADING DATE	11-01-84
APPLICANT'S PREVIOUS FUEL LOADING DATE	09-01-84
APPLICANT'S FLD @ CP ISSUANCE	10-01-83

INSPECTION STATUS

TIME PERIOD
May, 1980 - Aug, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000444	80-05	05-05-80	05-07-80
	80-06	05-19-80	06-27-80
	80-07	06-30-80	08-01-80
	80-08	07-03-80	07-03-80

% Complete on Construction: 7.5%

Fuel Load Slip Dates: 11/84 (no change but revision is expected)

Inspection Reports are available at regional PDR's.

APPLICANT'S CORPORATE ADDRESS	Public Service Company of New Hampshire 1000 Elm Street Manchester, New Hampshire 03105
CORPORATE CONTACT	W. C. Tallman, President (603) 669-4000
RO REGION RESPONSIBLE	I
CP NO. & DATE ISSUED	CPPR-136/7-7-76[a]
CONSTRUCTION STARTED	07-08-76[b]
CP EXPIRATION DATE	10-31-84
LICENSING PROJECT MANAGER	A. Dromerick
RO CONST./PRE-OPER. TEST BRANCH CHIEF	R. T. Carlson E. J. Brunner
RO PRINCIPAL INSPECTOR — CONSTRUCTION	A. C. Cerne (Resident Inspector)
— TEST & STARTUP	

(a) CPPR-136/7-7-76 suspended 04-08-77; reinstated 08-01-77; suspended 07-21-78; suspension lifted effective 08-09-78.

(b) Deferred 04-07-77; restarted 08-01-77; suspended 07-21-78; restarted 08-14-78.

LOCAL PUBLIC DOCUMENT ROOM

Exeter Public Library
Front Street
Exeter, New Hampshire 03833

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
09-06-77	10-01-83	09-01-84	Delays due to EPA reversal of previous approval of once through circulating water system and subsequent NRC withdrawal of construction permit, and time required to remobilize construction work previously started.
11-08-78	09-01-84	11-01-84	Schedule reevaluations.

"+" Indicates a change of information

SEQUOYAH 2

APPLICANT'S CURRENT FUEL LOADING DATE 07-81
APPLICANT'S PREVIOUS FUEL LOADING DATE 08-80
APPLICANT'S FLD @ CP ISSUANCE 11-73

INSPECTION STATUS

TIME PERIOD
May, 1980 - Aug, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000328	8010	05/13/80	05/15/80
	8011	05/19/80	05/22/80
	8012	05/13/80	05/16/80
	8013	05/22/80	05/23/80
	8014	07/08/80	07/11/80
	8015	07/07/80	07/11/80
	8016	07/25/80	07/25/80
	8019	08/06/80	08/08/80

% Complete on Construction Inspections: 90%

Fuel Load Slip Dates: 7/81

APPLICANT'S CORPORATE ADDRESS	Tennessee Valley Authority 818 Power Building Chattanooga, Tennessee 37401
CORPORATE CONTACT	G. Kimmons, Manager - Design & Construction (615) 637-2605
RO REGION RESPONSIBLE	II
CP NO. & DATE ISSUED	CPPR-73/5-27-70
CONSTRUCTION STARTED	05-05-69
CP EXPIRATION DATE	04-01-74; extended to 09-01-80
LICENSING PROJECT MANAGER	C. Stahle
RO CONST./PRE-OPER. TEST BRANCH CHIEF	C. E. Murphy F. J. Long
RO PRINCIPAL INSPECTOR	
– CONSTRUCTION	C. R. McFarland
– TEST & STARTUP	R. H. Wessman

LOCAL PUBLIC DOCUMENT ROOM
Chattanooga-Hamilton County
Bicentennial Library
1001 Broad Street
Chattanooga, Tennessee 37402

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
10-15-73	06-75	02-76	Delay in nuclear piping installations. The licensee has engaged Engineering Data Systems to make an analysis of seismic, reactive and other dynamic forces on the principal piping systems. Construction is being delayed while waiting for the reports and TVA design of supports and restraints based on the analysis. The inspector was told that designs are expected to be issued on the following partial schedule: December 1973: CVC System; Containment Spray January 1974: Auxiliary Feedwater (Partial) June 1974: RHR System
11-16-73	02-76	08-76	1. Redesign of ice condenser. 2. Modification of reactor vessel head for upper head injection. 3. Containment pressure analysis (due to ice condenser changes). 4. Seismic analysis of pipe hangers and restraints. 5. Reassignment of personnel to Unit 1.
06-13-74	08-76	10-76	No reason noted.
10-10-74	10-76	03-77	1. Delivery of pipe fabrications from NAVCO. 2. Redesign and repurchase of ventilation equipment. 3. Late design and delivery of piping and equipment for Upper Head Injection (UHI).
07-11-75	03-77	11-77	1. Equipment delivery. 2. Modifications and design changes.
06-76	11-77	07-78	1. Delays in deliveries of essential piping and valves. 2. Additional time required for fabrication and installation of pipe rupture restraints and hangers. 3. Additional delays in cable tray installation and cable pulling.
03-24-77	07-78	11-78	Reevaluation of construction status.
02-14-78	11-78	09-79	Reevaluation of construction status.
10-10-79	09-79	12-79	Reevaluation of construction status.
05-09-79	12-79	02-80	No reason given
09-12-79	02-80	08-80	No reason given.
09-10-80	08-80	07-81	No reason given.

SHOREHAM

APPLICANT'S CURRENT FUEL LOADING DATE	05-82
APPLICANT'S PREVIOUS FUEL LOADING DATE	11-80
APPLICANT'S FLD @ CP ISSUANCE	03/77

INSPECTION STATUS

TIME PERIOD
May, 1980 - Aug, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000322	80-08	05-19-80	05-22-80
	80-09	04-28-80	05-31-80
	80-10	06-17-80	06-20-80
	80-11	06-01-80	07-20-80
	80-12	07-21-80	07-24-80
	80-13	07-07-80	08-10-80

% Complete on Construction: 85%

Fuel Load Slip Dates: 5/82
Change due to delay in completion of systems.

Inspection Reports are available at regional PDR's.

APPLICANT'S CORPORATE ADDRESS	Long Island Lighting Company 175 East Old Country Road Hicksville, New York 11801
CORPORATE CONTACT	A. W. Wofford, Vice President (516) 733-4800
RO REGION RESPONSIBLE	I
CP NO. & DATE ISSUED	CPPR-95/4-14-73
CONSTRUCTION STARTED	
CP EXPIRATION DATE	05-01-79
LICENSING PROJECT MANAGER	J. N. Wilson
RO CONST./PRE-OPER. TEST BRANCH CHIEF	R. T. Carlson E. J. Brunner
RO PRINCIPAL INSPECTOR	
– CONSTRUCTION	L. Narrow
– TEST & STARTUP	J. C. Higgins (Resident Inspector)

LOCAL PUBLIC DOCUMENT ROOM

Shoreham-Wading River Public Library
Route 25A
Shoreham, New York 11786

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
02-20-74	03-77	12-77	1. Change in AEC seismic and pipe break criteria resulted in 2 months additional effort in the installation of primary containment and RPV pedestal. 2. Difficulties encountered during construction of primary containment wall and RPV pedestal and imbedment for pipe break inside containment resulted in a delay of 2 months. 3. Based on other BWR construction experience, licensee estimates an additional 4 months will be needed for the installation of primary piping and 1 more month will be needed for final adjustments prior to fuel loading.
11-10-75	12-77	12-78	1. Labor strikes, unavailability of material, weather and construction difficulties have resulted in a 12 month delay.
09-21-77	12-78	03-80	1. Late delivery of purchased material (piping and valves). 2. Lower than expected labor productivity. 3. Design changes due to regulatory requirements and engineering changes.
01-10-79	03-80	06-80	Manpower constraints and design-procurement problems.
02-80	06-80	11-80	No reason provided.
06-19-80	11-80	05-82	Delay due to completion of systems.

SOUTH TEXAS 1

APPLICANT'S CURRENT FUEL LOADING DATE	09-83
APPLICANT'S PREVIOUS FUEL LOADING DATE	11-81
APPLICANT'S FLD @ CP ISSUANCE	06-80

INSPECTION STATUS

TIME PERIOD
May, 1980 - Aug, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000498	8010	05-01-80	05-30-80
	8011	05-05-80	05-08-80
	8012	05-12-80	05-15-80
	8015	06-05-80	06-06-80
	8016	06-02-80	06-30-80
	8017	06-23-80	06-26-80
	8019	07-22-80	07-24-80
	8020	07-28-80	07-29-80
	8021	07-28-80	08-01-80
	8022	07-28-80	08-01-80

% Complete on Construction Facility: 59%

Fuel Load Slip Dates: November 1981 to September 1983

Inspection reports are available at local PDR's.

APPLICANT'S CORPORATE ADDRESS	Houston Power & Lighting Company P.O. Box 1700 Houston, Texas 77001
CORPORATE CONTACT	E. A. Turner, Vice President Power Plant Const. & Technical Services (713) 228-9211
RO REGION RESPONSIBLE	IV
CP NO. & DATE ISSUED	CPPR-128/12-22-75
CONSTRUCTION STARTED	11-01-75
CP EXPIRATION DATE	05-31-82
LICENSING PROJECT MANAGER	D. Sells
RO CONST./PRE-OPER. TEST BRANCH CHIEF	W. C. Seidle
RO PRINCIPAL INSPECTOR	
– CONSTRUCTION	W. G. Hubacek
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM

Matagorda County Law Library
P. O. Box 487
Bay City, Texas 77414

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
10-30-78	05-80	11-81	Schedule reevaluation.
01-18-80	11-81	09-83	Schedule reevaluation.

"+" Indicates a change of information

SOUTH TEXAS 2

APPLICANT'S CURRENT FUEL LOADING DATE 09-85
APPLICANT'S PREVIOUS FUEL LOADING DATE 11-82
APPLICANT'S FLD @ CP ISSUANCE 10-81

APPLICANT'S CORPORATE ADDRESS	Houston Power & Lighting Company P.O. Box 1700 Houston, Texas 77001
CORPORATE CONTACT	E. A. Turner, Vice President Power Plant Construction & Tech. Services (713) 228-9211
RO REGION RESPONSIBLE	IV
CP NO. & DATE ISSUED	CPPR-129/12-22-75
CONSTRUCTION STARTED	11-01-75
CP EXPIRATION DATE	10-31-83
LICENSING PROJECT MANAGER	D. Sells
RO CONST./PRE-OPER. TEST BRANCH CHIEF	W. C. Seidle
RO PRINCIPAL INSPECTOR	
– CONSTRUCTION	W. G. Hubacek
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM

Matagorda County Law Library
P. O. Box 487
Bay City, Texas 77414

INSPECTION STATUS

TIME PERIOD
May, 1980 - Aug, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000499	8010	05-01-80	05-30-80
	8011	05-05-80	05-08-80
	8012	05-12-80	05-15-80
	8015	06-05-80	06-06-80
	8016	06-02-80	06-30-80
	8017	06-23-80	06-26-80
	8019	07-22-80	07-24-80
	8020	07-28-80	07-29-80
	8021	07-28-80	08-01-80
	8022	07-28-80	08-01-80

% Complete on Construction Facility: 22%

Fuel Load Slip Dates: November 1982 to September 1985

Inspection reports are available at local PDR'S.

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
10-30-78	10-81	11-82	Schedule reevaluation.
01-18-80	11-82	09-85	Schedule reevaluation.

"+" Indicates a change of information

SUMMER 1

APPLICANT'S CURRENT FUEL LOADING DATE	06-81
APPLICANT'S PREVIOUS FUEL LOADING DATE	01-81
APPLICANT'S FLD @ CP ISSUANCE	10-01-77

INSPECTION STATUS

TIME PERIOD
May, 1980 - Aug, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000395	8011	04/30/80	05/01/80
	8014	05/13/80	05/16/80
	8015	05/01/80	05/11/80
	8016	06/10/80	06/12/80
	8017	06/24/80	06/27/80
	8018	06/01/80	07/03/80
	8019	07/16/80	07/18/80
	8020	08/05/80	08/08/80
	8021	08/12/80	08/15/80
	8023	08/11/80	08/14/80

% Complete on Construction Inspections: 98%

Fuel Load Slip From: 6/81

APPLICANT'S CORPORATE ADDRESS	South Carolina Electric & Gas P.O. Box 764 Columbia, South Carolina 29218
CORPORATE CONTACT	E. H. Crews, Jr., Vice President Const. & Prod. Engineering (803)799-1234 X2268
RO REGION RESPONSIBLE	II
CP NO. & DATE ISSUED	CPPR-94/3-21-73
CONSTRUCTION STARTED	04-12-73
CP EXPIRATION DATE	01-01-78
LICENSING PROJECT MANAGER	W. Kane
RO CONST./PRE-OPER. TEST BRANCH CHIEF	C. E. Murphy F. J. Long
RO PRINCIPAL INSPECTOR	
– CONSTRUCTION	T. E. Burdette
– TEST & STARTUP	J. L. Skolds

LOCAL PUBLIC DOCUMENT ROOM

Richland County Public Library
1400 Sumter Street
Columbia, South Carolina 29201

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
11-12-74	10-01-77	11-01-78	Power needs deferred; financial determents.
01-07-77	11-01-78	11-30-79	No reason given.
11-07-78	11-30-79	07-01-80	No reason given.
01-31-80	07-01-80	12-01-80	No reason given.
05-05-80	12-01-80	01-03-80	No reason given.
08-80	01-80	06-81	No reason given.

"+" Indicates a change of information

SUSQUEHANNA 1

APPLICANT'S CURRENT FUEL LOADING DATE	04-81
APPLICANT'S PREVIOUS FUEL LOADING DATE	05-80
APPLICANT'S FLD @ CP ISSUANCE	5/1/79

INSPECTION STATUS

TIME PERIOD
May, 1980 - Aug, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000387	80-09	04-22-80	05-09-80
	80-10	04-21-80	05-30-80
	80-11	05-13-80	05-16-80
	80-12	06-02-80	06-05-80
	80-13	06-10-80	06-16-80
	80-14	06-02-80	06-27-80
	80-15	06-23-80	06-27-80
	80-16	06-30-80	08-01-80
	80-17	07-08-80	07-11-80
	80-18	07-15-80	08-01-80
	80-19	07-22-80	07-25-80

% Complete on Construction: 87 %

Fuel Load Slip Dates: 04/81 (no change)

Inspection Reports are available at regional PDR's.

APPLICANT'S CORPORATE ADDRESS	Pennsylvania Power & Light Company 901 Hamilton Street Allentown, Pennsylvania 18101
CORPORATE CONTACT	N. W. Curtis, Vice President Engineering & Construction (215) 821-5381
RO REGION RESPONSIBLE	I
CP NO. & DATE ISSUED	CPPR-101/11-2-73
CONSTRUCTION STARTED	11-73
CP EXPIRATION DATE	03-01-81
LICENSING PROJECT MANAGER	R. Stark
RO CONST./PRE-OPER. TEST BRANCH CHIEF	R. T. Carlson E. J. Brunner
RO PRINCIPAL INSPECTOR	
– CONSTRUCTION	L. Narrow
– TEST & STARTUP	R. M. Gallo (Resident Inspector)

LOCAL PUBLIC DOCUMENT ROOM

Osterhout Free Library
71 South Franklin Street
Wilkes-Barre, Pennsylvania 18701

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
09-10-74	05-01-79	05-01-80	Revised load forecasts for the 1980's.
12-31-79	05-01-80	04-09-81	No reason provided.

"+" Indicates a change of information

SUSQUEHANNA 2

APPLICANT'S CURRENT FUEL LOADING DATE	04-82
APPLICANT'S PREVIOUS FUEL LOADING DATE	11-81
APPLICANT'S FLD @ CP ISSUANCE	11/1/80

APPLICANT'S CORPORATE ADDRESS	Pennsylvania Power & Light Company 2 North Ninth Street Allentown, Pennsylvania 18101
CORPORATE CONTACT	N. W. Curtis, Vice President Engineering & Construction (215) 821-5381
RO REGION RESPONSIBLE	I
CP NO. & DATE ISSUED	CPPR-102/11-2-73
CONSTRUCTION STARTED	11-73
CP EXPIRATION DATE	09-01-82
LICENSING PROJECT MANAGER	R. Stark
RO CONST./PRE-OPER. TEST BRANCH CHIEF	R. T. Carlson E. J. Brunner
RO PRINCIPAL INSPECTOR – CONSTRUCTION	L. Narrow
– TEST & STARTUP	R. M. Gallo

LOCAL PUBLIC DOCUMENT ROOM
Osterhout Free Library
71 South Franklin Street
Wilkes-Barre, Pennsylvania 18701

INSPECTION STATUS

TIME PERIOD
May, 1980 - Aug, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000388	80-06	04-21-80	05-30-80
	80-07	05-13-80	05-16-80
	80-08	06-02-80	06-05-80
	80-09	06-10-80	06-16-80
	80-10	06-23-80	06-27-80
	80-11	07-08-80	07-11-80
	80-12	07-15-80	08-01-80
	80-13	07-22-80	07-25-80
	80-14	08-19-80	08-22-80

% Complete on Construction: 54%

Fuel Load Slip Dates: 4/82

Inspection Reports are available at regional PDR's.

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
09-10-74	11-01-80	11-01-81	Revised load forecasts for the 1980's.
02-80	11-01-81	04-82	No reason provided.

"+" Indicates a change of information

VOGTLE 1

APPLICANT'S CURRENT FUEL LOADING DATE	11-84
APPLICANT'S PREVIOUS FUEL LOADING DATE	05-84
APPLICANT'S FLD @ CP ISSUANCE	10/1/79

INSPECTION STATUS

TIME PERIOD
May, 1980 - Aug, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000424	8009	05/22/80	05/23/80
	8010	06/10/80	06/12/80
	8011	07/30/80	08/04/80

% COMPLETE ON CONSTRUCTION INSPECTIONS: 6%

FUEL LOAD SLIP DATES: 11/84

APPLICANT'S CORPORATE ADDRESS	Georgia Power Company 270 Peachtree Street Atlanta, Georgia 30302
CORPORATE CONTACT	W. E. Ehrensperger, Sr. V.P. - Power Supply (404) 522-6060
RO REGION RESPONSIBLE	II
CP NO. & DATE ISSUED	CPPR-108/6-28-74
CONSTRUCTION STARTED	03-01-77
CP EXPIRATION DATE	04-30-81 (extension requested)
LICENSING PROJECT MANAGER	S. Burwell
RO CONST./PRE-OPER. TEST BRANCH CHIEF	C. E. Murphy F. J. Long
RO PRINCIPAL INSPECTOR	
– CONSTRUCTION	M. D. Hunt
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM

Burke County Library
4th Street
Waynesboro, Georgia 30830

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
09-27-74	10-01-79	Not Known	Construction suspended for financial reasons.
05-11-77	N/S	05-83	No reason given.
01-09-78	05-01-83	05-01-84	Overestimated projected need for power.
07-17-80	05-01-84	11-84	No reason provided.

"+" Indicates a change of information

VOGTLE 2

APPLICANT'S CURRENT FUEL LOADING DATE	05-87
APPLICANT'S PREVIOUS FUEL LOADING DATE	05-85
APPLICANT'S FLD @ CP ISSUANCE	10/1/80

INSPECTION STATUS

TIME PERIOD
May, 1980 - Aug, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000425	8009	05/22/80	05/23/80
	8010	06/10/80	06/12/80
	8011	07/30/80	08/04/80

% COMPLETE ON CONSTRUCTION INSPECTIONS: 3%

FUEL LOAD SLIP DATES: 05/87

APPLICANT'S CORPORATE ADDRESS	Georgia Power Company 270 Peachtree Street Atlanta, Georgia 30302
CORPORATE CONTACT	W. E. Ehrensperger, V.P. - Eng. & Const. (404) 522-6060
RO REGION RESPONSIBLE	II
CP NO. & DATE ISSUED	CPPR-109/6-28-74
CONSTRUCTION STARTED	03-01-77
CP EXPIRATION DATE	04-30-82 (extension requested)
LICENSING PROJECT MANAGER	S. Burwell
RO CONST./PRE-OPER. TEST BRANCH CHIEF	C. E. Murphy F. J. Long
RO PRINCIPAL INSPECTOR	
– CONSTRUCTION	M. D. Hunt
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM

Burke County Library
4th Street
Waynesboro, Georgia 30830

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
09-27-74	10-01-80	Not Known	Construction suspended for financial reasons.
05-11-77	N/S	05-84	No reason given.
11-02-77	05-01-84	05-01-85	Overestimated projected need for power.
07-17-80	05-01-85	05-87	No reason provided.

"+" Indicates a change of information

WASHINGTON NUCLEAR PROJECT 1

APPLICANT'S CURRENT FUEL LOADING DATE	01-84
APPLICANT'S PREVIOUS FUEL LOADING DATE	06-83
APPLICANT'S FLD @ CP ISSUANCE	03-80

INSPECTION STATUS

TIME PERIOD
May, 1980 - Aug, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
50-460	80-08	07-14-80	07-18-80
	80-09	05-01-80	05-30-80
	80-10	06-02-80	06-09-80
	80-11	08-26-80	08-29-80

% Complete on Construction Inspections: 38%

Fuel Load Slip Dates: From 06/83 to 01/84

Inspection Reports are available at local PDR's.

APPLICANT'S CORPORATE ADDRESS	Washington Public Power Supply System P.O. Box 968 Richland, Washington 99352
CORPORATE CONTACT	R. L. Ferguson, Managing Director (509) 372-5000
RO REGION RESPONSIBLE	V
CP NO. & DATE ISSUED	CPPR-134/12-23-75
CONSTRUCTION STARTED	08-04-75
CP EXPIRATION DATE	01-01-82
LICENSING PROJECT MANAGER	A. Bournia
RO CONST./PRE-OPER. TEST BRANCH CHIEF	G. S. Spencer J. L. Crews
RO PRINCIPAL INSPECTOR – CONSTRUCTION	D. F. Kirsch (Regional)
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM
Richland Public Library
Swift and Northgate Streets
Richland, Washington 99352

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
04-15-76	03-80	08-80	Reason for change not reported by the utility.
09-76	03-80	03-81	Delay in completion of engineering and labor difficulties.
01-78	03-81	06-82	1. Labor productivity below planned levels. 2. Increase in planned durations for piping and electrical activities. 3. Extended duration for preoperational testing to commercial operation.
03-07-79	06-82	06-83	Schedule reevaluation/Labor productivity below planned levels
06-80	06-83	01-84	No reason provided.

"+" Indicates a change of information

WASHINGTON NUCLEAR PROJECT 2

APPLICANT'S CURRENT FUEL LOADING DATE	08-82
APPLICANT'S PREVIOUS FUEL LOADING DATE	03-15-81
APPLICANT'S FLD @ CP ISSUANCE	04-77

INSPECTION STATUS

TIME PERIOD
May, 1980 - Aug, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
50-397	80-07	05-27-80	05-30-80
	80-08	06-03-80	07-25-80
	80-09	06-18-80	06-20-80
	80-10	07-01-80	07-31-80
	80-11	06-12-80	08-12-80
	80-12	05-30-80	05-30-80
	80-13	08-11-80	08-14-80
	80-14	08-25-80	08-28-80
	80-15	08-01-80	08-31-80

% Complete on Construction Inspections: 84%

Fuel Load Slip Dates: From 03/81 to 08/82

Inspection Reports are available at local PDR's.

APPLICANT'S CORPORATE ADDRESS	Washington Public Power Supply System P.O. Box 968 Richland, Washington 99352
CORPORATE CONTACT	R. L. Ferguson, Managing Director (509) 372-5000
RO REGION RESPONSIBLE	V
CP NO. & DATE ISSUED	CPPR-93/3-19-73
CONSTRUCTION STARTED	06-28-72
CP EXPIRATION DATE	12-01-81
LICENSING PROJECT MANAGER	D. Lynch
RO CONST./PRE-OPER. TEST BRANCH CHIEF	G. S. Spencer J. L. Crews
RO PRINCIPAL INSPECTOR – CONSTRUCTION	D. P. Haist (Regional) A. D. Toth (Resident)
– TEST & STARTUP	J. D. Carlson (Regional)

LOCAL PUBLIC DOCUMENT ROOM
Richland Public Library
Swift and Northgate Streets
Richland, Washington 99352

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
08-15-74	04-77	07-77	No reason noted.
01-10-75	07-77	12-77	Insufficient manpower by major constractor.
08-75	12-77	04-78	Persisting critical problems.
02-76	04-78	01-79	Continued slippage by major civil and mechanical contractors.
07-31-76	01-79	06-15-79	Civil contract default and extended labor dispute.
10-12-76	06-15-79	12-79	Continued slippage by major civil and mechanical contractor and continuing pipe fitter strike.
01-17-77	12-79	03-80	Pipe fitter strike.
04-27-79	03-80	03-81	Schedule reevaluation
06-80	03-81	08-82	No reason provided.

"+" Indicates a change of information

WASHINGTON NUCLEAR PROJECT 3

APPLICANT'S CURRENT FUEL LOADING DATE 01-85
APPLICANT'S PREVIOUS FUEL LOADING DATE 06-84
APPLICANT'S FLD @ CP ISSUANCE 07-83

INSPECTION STATUS

TIME PERIOD
May, 1980 - Aug, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
50-508	80-04	05-20-80	05-23-80
	80-05	05-13-80	05-15-80
	80-06	06-25-80	07-18-80
	80-07	08-11-80	08-14-80
	08-08	08-04-80	08-27-80

% Complete on Construction Inspections: 15%

Fuel Load Slip Dates: From 06/84 to 01/85

Inspection Reports are available at local PDR's.

APPLICANT'S CORPORATE ADDRESS: Washington Public Power Supply System
P.O. Box 968
Richland, Washington 99352
CORPORATE CONTACT: R. L. Ferguson, Managing Director
(509) 372-5000
RO REGION RESPONSIBLE: V
CP NO. & DATE ISSUED: CPPR-154/4-11-78
CONSTRUCTION STARTED: 04-11-77 (LWA-1)
CP EXPIRATION DATE: 01-01-83 - 01-01-85
LICENSING PROJECT MANAGER: A. Bournia
RO CONST./PRE-OPER. TEST BRANCH CHIEF: G. S. Spencer
J. L. Crews
RO PRINCIPAL INSPECTOR
– CONSTRUCTION: D. P. Haist (Regional)
T. W. Bishop (Resident)
– TEST & STARTUP:

LOCAL PUBLIC DOCUMENT ROOM
W. H. Abel Memorial Library
125 Main Street, South
Montesano, Washington 98563

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
05-22-79	07-83	06-84	Schedule reevaluation
06-80	06-84	01-85	No reason provided.

"+" Indicates a change of information

WASHINGTON NUCLEAR PROJECT 4

APPLICANT'S CURRENT FUEL LOADING DATE 01-85
APPLICANT'S PREVIOUS FUEL LOADING DATE 12-84
APPLICANT'S FLD @ CP ISSUANCE 09-81

INSPECTION STATUS

TIME PERIOD
May, 1980 - Aug, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
50-513	80-08	07-14-80	07-18-80
	80-09	05-01-80	05-30-80
	80-10	06-02-80	06-09-80
	80-11	08-26-80	08-29-80

% Complete on Construction Inspections: 15%

Fuel Load Slip Dates: From 12/84 to 01/85

Inspection Reports are available at local PDR's.

APPLICANT'S CORPORATE ADDRESS: Washington Public Power Supply System
P.O. Box 968
Richland, Washington 99352
CORPORATE CONTACT: R. L. Ferguson, Managing Director
(509) 372-5000
RO REGION RESPONSIBLE: V
CP NO. & DATE ISSUED: CPPR-174/2-21-78
CONSTRUCTION STARTED: 10-01-75
CP EXPIRATION DATE:
LICENSING PROJECT MANAGER: A. Bournia
RO CONST./PRE-OPER. TEST BRANCH CHIEF: G. S. Spencer
J. L. Crews
RO PRINCIPAL INSPECTOR
– CONSTRUCTION: D. F. Kirsch (Regional)
– TEST & STARTUP:

LOCAL PUBLIC DOCUMENT ROOM
Richland Public Library
Swift and Northgate Streets
Richland, Washington 99352

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
09-76	09-81	09-82	Delay in completion of engineering and labor difficulties.
01-78	09-82	12-83	1. Labor productivity below planned levels. 2. Increase in planned durations for piping and electrical activities. 3. Extended duration for preoperational testing to commercial operation.
03-07-79	12-83	12-84	Labor productivity below planned levels/Lead plant schedule reevaluation
06-80	12-84	01-85	No reason provided.

"+" Indicates a change of information

WASHINGTON NUCLEAR PROJECT 5

APPLICANT'S CURRENT FUEL LOADING DATE	01-86
APPLICANT'S PREVIOUS FUEL LOADING DATE	12-85
APPLICANT'S FLD @ CP ISSUANCE	01-85

INSPECTION STATUS

TIME PERIOD
May, 1980 - Aug, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
50-509	80-04	05-20-80	05-23-80
	80-05	05-13-80	05-15-80
	80-06	06-25-80	07-18-80
	80-07	08-11-80	08-14-80
	80-08	08-04-80	08-27-80

% Complete on Construction Inspections: 3%

Fuel Load Slip Dates: From 12/85 to 01/86

Inspection Reports are available at local PDR's.

APPLICANT'S CORPORATE ADDRESS	Washington Public Power Supply System P.O. Box 968 Richland, Washington 99352
CORPORATE CONTACT	R. L. Ferguson, Managing Director (509) 372-5000
RO REGION RESPONSIBLE	V
CP NO. & DATE ISSUED	CPPR-155/4-11-78
CONSTRUCTION STARTED	04-11-77 (LWA-1)
CP EXPIRATION DATE	07-84 - 07-86
LICENSING PROJECT MANAGER	A. Bournia
RO CONST./PRE-OPER. TEST BRANCH CHIEF	G. S. Spencer J. L. Crews
RO PRINCIPAL INSPECTOR – CONSTRUCTION	D. P. Haist (Regional) T. W. Bishop (Resident)
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM

W. H. Abel Memorial Library
125 Main Street, South
Montesano, Washington 98563

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
05-22-79	01-85	12-85	Schedule reevaluation
06-80	12-85	01-86	No reason provided.

"+" Indicates a change of information

WATERFORD 3

APPLICANT'S CURRENT FUEL LOADING DATE	5/81
APPLICANT'S PREVIOUS FUEL LOADING DATE	11/80
APPLICANT'S FLD @ CP ISSUANCE	6/78

INSPECTION STATUS

TIME PERIOD
May, 1980 - Aug, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000382	8010	06-02-80	06-05-80
	8011	04-29-80	05-01-80
	8012	06-23-80	06-27-80
	8013	06-10-80	06-13-80
	8014	06-18-80	06-27-80
	8015	07-07-80	07-11-80
	8016	07-22-80	07-25-80
	8018	07-28-80	07-31-80
	8019	06-11-80	06-11-80
	8020	08-11-80	08-15-80
	8023	07-16-80	08-15-80

% Complete on Construction Facility: 81%

Fuel Load Slip Dates: Date slippage pending NRR review schedule

Inspection reports are available at local PDR'S.

APPLICANT'S CORPORATE ADDRESS	Louisiana Power & Light Co. 142 Delaronde Street New Orleans, Louisiana 70174
CORPORATE CONTACT	E. I. Aswell, V.P. - Power Production (504) 366-2345
RO REGION RESPONSIBLE	IV
CP NO. & DATE ISSUED	CPPR-103/11-14-74
CONSTRUCTION STARTED	12-01-74
CP EXPIRATION DATE	12-31-79
LICENSING PROJECT MANAGER	W. Kane
RO CONST./PRE-OPER. TEST BRANCH CHIEF	W. C. Seidle G. L. Madsen
RO PRINCIPAL INSPECTOR – CONSTRUCTION	R. C. Stewart
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM

University of New Orleans Library
Louisiana Collection, Lakefront
New Orleans, Louisiana 70122

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
09-27-74	06-78	06-79	Inordinately lengthy licensing proceeding, which is currently being prolonged by the anti-trust issue.
11-20-74	06-79	08-79	Inordinately lengthy licensing proceeding, which was prolonged by the Anti-Trust issue.
02-06-76	08-79	11-80	Reevaluation of construction schedule. Change reflects a more realistic and precise construction schedule.
09-19-78	11-80	05-81	Reevaluation of construction schedule. Change reflects a more realistic and precise construction schedule.

"+" Indicates a change of information

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WATTS BAR 1

APPLICANT'S CURRENT FUEL LOADING DATE	11-81
APPLICANT'S PREVIOUS FUEL LOADING DATE	09-80
APPLICANT'S FLD @ CP ISSUANCE	11-78

INSPECTION STATUS

TIME PERIOD
May, 1980 - Aug, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000390	8014	05/19/80	05/22/80
	8015	05/28/80	05/30/80
	8016	05/01/80	05/30/80
	8017	05/29/80	05/30/80
	8018	06/25/80	06/27/80
	8019	06/30/80	07/03/80
	8020	07/07/80	07/11/80
	8021	06/01/80	06/27/80
	8022	07/25/80	07/25/80
	8024	07/28/80	07/31/80

% Complete on Construction Inspections: 90%

Fuel Load Slip Dates: 11/81

APPLICANT'S CORPORATE ADDRESS	Tennessee Valley Authority 818 Power Building Chattanooga, Tennessee 37401
CORPORATE CONTACT	G. Kimmons, Mgr. - Design & Construction (615) 637-2605
RO REGION RESPONSIBLE	II
CP NO. & DATE ISSUED	CPPR-91/1-23-73
CONSTRUCTION STARTED	01-15-73
CP EXPIRATION DATE	08-01-76 (extension requested)
LICENSING PROJECT MANAGER	W. Kane
RO CONST./PRE-OPER. TEST BRANCH CHIEF	C. E. Murphy F. J. Long
RO PRINCIPAL INSPECTOR	
– CONSTRUCTION	B. J. Cochran
– TEST & STARTUP	D. Hinckley

LOCAL PUBLIC DOCUMENT ROOM
Chattanooga-Hamilton County
Bicentennial Library
1001 Broad Street
Chattanooga, Tennessee 37402

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
11-16-73	10-77	01-16-78	Inability to obtain steel anchor bolts and reinforcing rods.
05-14-74	01-16-78	06-78	Redesign of containment to accommodate higher transient pressures, inability to obtain redesigned steel anchor bolts and reinforcing rods, plus an increase in time to erect steel plate thicker than the original design.
07-23-76	06-05-78	12-05-78	Late delivery of principal piping, valves, and hangers which forced impossible peaks in steamfitter manpower.
01-09-78	12-05-78	06-79	Late delivery of ice condenser embedments.
11-07-78	06-79	12-79	No reason given.
09-12-79	12-79	09-01-80	No reason given.
09-10-80	09-01-80	11-81	No reason provided.

WATTS BAR 2

APPLICANT'S CURRENT FUEL LOADING DATE	08-82
APPLICANT'S PREVIOUS FUEL LOADING DATE	06-81
APPLICANT'S FLD @ CP ISSUANCE	05-77

INSPECTION STATUS

TIME PERIOD
May, 1980 - Aug, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000391	8010	05/19/80	05/22/80
	8011	06/25/80	06/27/80
	8012	05/28/80	05/30/80
	8013	06/30/80	07/03/80
	8014	07/07/80	07/11/80
	8015	06/01/80	06/27/80
	8016	07/25/80	07/25/80
	8018	07/28/80	07/31/80

% Complete on Construction Inspections: 82%

Fuel Load Slip Dates: 8/82

APPLICANT'S CORPORATE ADDRESS	Tennessee Valley Authority 818 Power Building Chattanooga, Tennessee 37401
CORPORATE CONTACT	G. Kimmons, Mgr. - Design & Construction (615) 637-2605
RO REGION RESPONSIBLE	II
CP NO. & DATE ISSUED	CPPR-92/1-23-73
CONSTRUCTION STARTED	01-15-73
CP EXPIRATION DATE	05-01-77 (extension requested)
LICENSING PROJECT MANAGER	W. Kane
RO CONST./PRE-OPER. TEST BRANCH CHIEF	C. E. Murphy F. J. Long
RO PRINCIPAL INSPECTOR	
– CONSTRUCTION	B. J. Cochran
– TEST & STARTUP	D. Hinckley

LOCAL PUBLIC DOCUMENT ROOM
Chattanooga-Hamilton County
Bicentennial Library
1001 Broad Street
Chattanooga, Tennessee 37402

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
11-16-73	07-78	10-16-78	Inability to obtain steel anchor bolts and reinforcing rods.
05-14-74	10-16-78	03-05-79	Redesign of containment to accommodate higher transient pressure, inability to obtain redesigned steel anchor bolts and reinforced rods, plus an increase in time to erect steel plate thicker than the original design.
07-23-76	03-05-79	09-05-79	Late delivery of principal pipihg, valves and hangers which forced impossible peaks in steamfitter manpower.
01-09-78	09-05-79	03-80	Late delivery of ice condenser embedments.
11-07-78	03-80	09-80	No reason given.
09-12-79	09-80	06-01-81	No reason given.
09-10-80	06-01-81	08-82	No reason given.

WOLF CREEK

APPLICANT'S CURRENT FUEL LOADING DATE 10-01-82
APPLICANT'S PREVIOUS FUEL LOADING DATE 10-01-82
APPLICANT'S FLD @ CP ISSUANCE 10-01-82

INSPECTION STATUS

TIME PERIOD
May, 1980 - Aug, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000482	8011	05-27-80	05-30-80
	8012	06-02-80	06-30-80
	8013	07-01-80	07-31-80
	8015	06-30-80	07-03-80
	8016	07-08-80	07-11-80
	8017	08-11-80	08-14-80

% Complete on Construction Facility: 65%

Fuel Load Slip Dates: NONE

Inspection reports are available at local PDR'S.

APPLICANT'S CORPORATE ADDRESS	Kansas Gas & Electric Company P.O. Box 208 Wichita, Kansas 67201
CORPORATE CONTACT	G. L. Koester, Vice Pres. - Operations (316) 261-6451
RO REGION RESPONSIBLE	IV
CP NO. & DATE ISSUED	CPPR-147/5-17-77
CONSTRUCTION STARTED	01-24-77
CP EXPIRATION DATE	03-01-84
LICENSING PROJECT MANAGER	R. Stark
RO CONST./PRE-OPER. TEST BRANCH CHIEF	W. C. Seidle
RO PRINCIPAL INSPECTOR	T. Vandel (Resident)
– CONSTRUCTION	C. R. Oberg
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM

Coffey County Courthouse
Burlington, Kansas 66839

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
NONE			

"+" Indicates a change of information

YELLOW CREEK 1

APPLICANT'S CURRENT FUEL LOADING DATE# 10-86
APPLICANT'S PREVIOUS FUEL LOADING DATE 01-85
APPLICANT'S FLD @ CP ISSUANCE N/S

INSPECTION STATUS

TIME PERIOD
May, 1980 - Aug, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000566	8008	05/13/80	05/16/80
	8009	06/02/80	06/05/80
	8010	07/07/80	07/11/80
	8011	07/15/80	07/17/80
	8012	07/25/80	07/25/80
	8013	08/05/80	08/08/80

% Complete on Construction Inspections: 17%

Fuel Load Slip Dates: 10/86

APPLICANT'S CORPORATE ADDRESS	Tennessee Valley Authority 818 Power Building Chattanooga, Tennessee 37401
CORPORATE CONTACT	G. Kimmons, Mgr. - Design & Construction (615) 637-2605
RO REGION RESPONSIBLE	II
CP NO. & DATE ISSUED	02-09-78 (LWA); 11-29-78 (CP)
CONSTRUCTION STARTED	02-09-78
CP EXPIRATION DATE	05-01-85
LICENSING PROJECT MANAGER	H. Rood
RO CONST./PRE-OPER. TEST BRANCH CHIEF	F. J. Long
RO PRINCIPAL INSPECTOR	
– CONSTRUCTION	M. J. Gouge
– TEST & STARTUP	

LOCAL PUBLIC DOCUMENT ROOM

Corinth Public Library
1023 Fillmore Street
Corinth, Mississippi 38834

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
09-12-79	02-84	01-02-85	No reason given.
09-10-80	01-02-85	10-86	No reason provided.

"+" Indicates a change of information

YELLOW CREEK 2

APPLICANT'S CURRENT FUEL LOADING DATE 10-92
APPLICANT'S PREVIOUS FUEL LOADING DATE 04-87
APPLICANT'S FLD @ CP ISSUANCE N/S

INSPECTION STATUS

TIME PERIOD
May, 1980 - Aug, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000567	8008	05/13/80	05/16/80
	8009	06/02/80	06/05/80
	8010	07/07/80	07/11/80
	8011	07/15/80	07/17/80
	8012	07/25/80	07/25/80
	8013	08/05/80	08/08/80

% Complete on Construction Inspections: 10%

Fuel Load Slip Dates: 10/92

APPLICANT'S CORPORATE ADDRESS
Tennessee Valley Authority
818 Power Building
Chattanooga, Tennessee 37401

CORPORATE CONTACT
G. Kimmons, Mgr. - Design & Construction
(615) 637-2605

RO REGION RESPONSIBLE II
CP NO. & DATE ISSUED 02-09-78 (LWA); 11-29-78 (CP)
CONSTRUCTION STARTED 02-09-78
CP EXPIRATION DATE 05-01-86
LICENSING PROJECT MANAGER H. Rood
RO CONST./PRE-OPER. TEST BRANCH CHIEF F. J. Long
RO PRINCIPAL INSPECTOR
– CONSTRUCTION M. J. Gouge
– TEST & STARTUP

LOCAL PUBLIC DOCUMENT ROOM
Corinth Public Library
1023 Fillmore Street
Corinth, Mississippi 38834

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
09-12-79	02-85	10-05-87	No reason given.
01-15-80	10-05-87	04-01-87	No reason given.
09-10-80	04-01-87	04-92	No reason given.

"+" Indicates a change of information

ZIMMER

APPLICANT'S CURRENT FUEL LOADING DATE 11-81
APPLICANT'S PREVIOUS FUEL LOADING DATE 8-80
APPLICANT'S FLD @ CP ISSUANCE 1/77

INSPECTION STATUS

TIME PERIOD
May, 1980 - Aug, 1980

DOCKET NUMBER	REPORT NUMBER	BEG DATE OF INSP.	END DATE OF INSP.
05000358	8009	04-07-80	05-20-80
	8010	05-01-80	05-02-80
	8012	05-01-80	05-30-80
	8013	05-13-80	05-23-80
	8014	06-02-80	06-26-80
	8015	06-23-80	06-27-80
	8016	07-15-80	08-15-80
	8017	07-14-80	07-31-80
	8018	08-05-80	08-08-80
	8020	08-06-80	08-06-80

% Complete on Construction Inspections: 97%

Fuel Load Slip Dates: 11-81

Inspection reports are available at local PDR's.

APPLICANT'S CORPORATE ADDRESS
Cincinnati Gas & Electric Co.
139 East 4th Street
Cincinnati, Ohio

CORPORATE CONTACT
E. A. Borgman, Vice Pres. - Engineering
(513) 632-2663

RO REGION RESPONSIBLE III
CP NO. & DATE ISSUED CPPR-88/10-27-72
CONSTRUCTION STARTED 06-01-71
CP EXPIRATION DATE 01-01-77 (extension requested)
LICENSING PROJECT MANAGER I. A. Peltier
RO CONST./PRE-OPER. TEST BRANCH CHIEF G. Fiorelli
RO PRINCIPAL INSPECTOR
– CONSTRUCTION P. A. Barrett
– TEST & STARTUP T. L. Harpster

LOCAL PUBLIC DOCUMENT ROOM
Clermont County Library
Third and Broadway Streets
Batavia, Ohio 45103

FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY

REPORT DATE	PREVIOUS SCHEDULE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
09-26-74	01-77	02-78	1. Productivity. 2. Some material shortages. 3. Craft strikes which consumed most of the summer building season.
10-15-74	02-78	04-78	Reevaluation of Nos. 1, 2 and 3 above.
10-18-77	04-78	10-78	Reevaluation of construction network.
04-78	10-78	06-79	Construction extended schedule.
05-14-79	06-79	10-79	No reason given
09-21-79	10-79	08-80	No reason given.
06-03-80	08-80	11-81	No reason given.

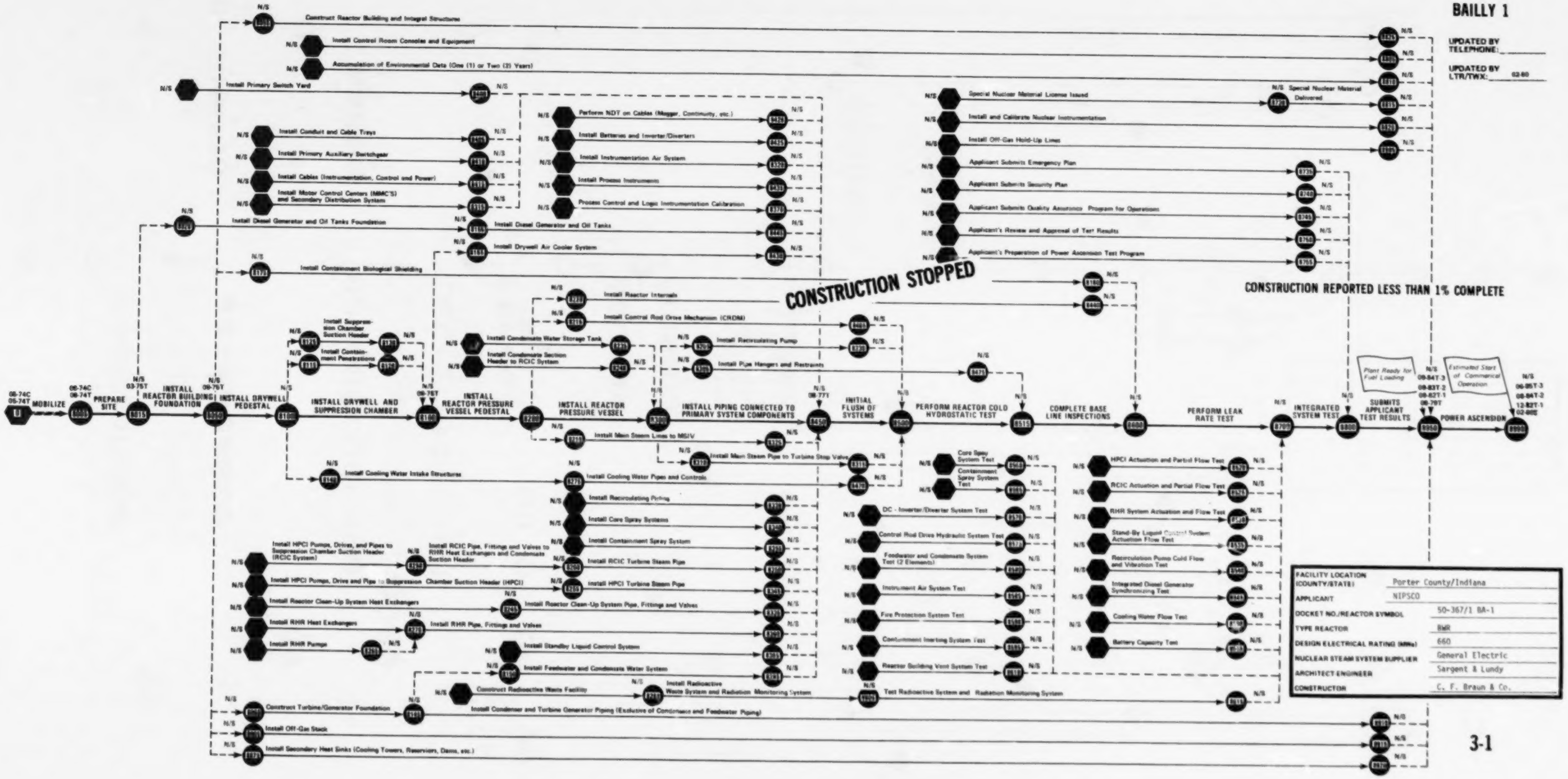
"+" Indicates a change of information

SECTION 3

BAILLY 1

UPDATED BY TELEPHONE: ____________

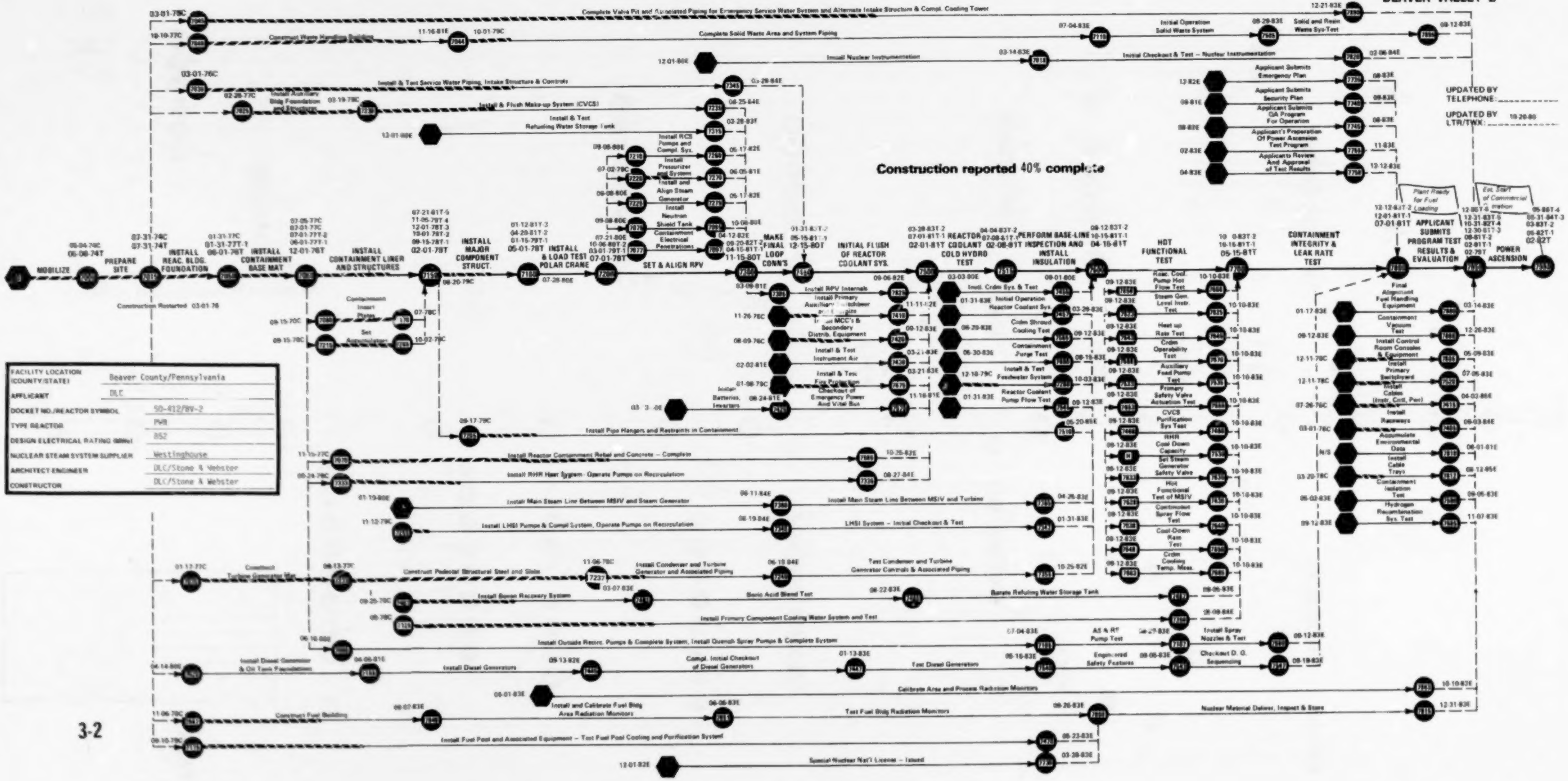
UPDATED BY LTR/TWX: 02-80



Construct Reactor Building and Integral Structures
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MMC'S) and Secondary Distribution System
Install Diesel Generator and Oil Tanks Foundation
Install Diesel Generator and Oil Tanks
Install Drywell Air Cooler System
Install Containment Biological Shielding
Perform NDT on Cables (Megger, Continuity, etc.)
Install Batteries and Inverter/Diverters
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Install and Calibrate Nuclear Instrumentation
Install Off-Gas Hold-Up Lines
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits Quality Assurance Program for Operations
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
CONSTRUCTION STOPPED
CONSTRUCTION REPORTED LESS THAN 1% COMPLETE
Install Reactor Internals
Install Control Rod Drive Mechanism (CRDM)
Install Suppression Chamber Suction Header
Install Containment Penetrations
Install Condensate Water Storage Tank
Install Condensate Section Header to RCIC System
Install Recirculating Pump
Install Pipe Hangers and Restraints
06-74C 05-74T
MOBILIZE
06-74C 06-74T
PREPARE SITE
N/S 03-75T
INSTALL REACTOR BUILDING FOUNDATION
N/S 09-75T
INSTALL DRYWELL PEDESTAL
INSTALL DRYWELL AND SUPPRESSION CHAMBER
N/S 09-75T
INSTALL REACTOR PRESSURE VESSEL PEDESTAL
INSTALL REACTOR PRESSURE VESSEL
INSTALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
N/S 08-77T
INITIAL FLUSH OF SYSTEMS
PERFORM REACTOR COLD HYDROSTATIC TEST
COMPLETE BASE LINE INSPECTIONS
PERFORM LEAK RATE TEST
INTEGRATED SYSTEM TEST
SUBMITS APPLICANT TEST RESULTS
Plant Ready for Fuel Loading
N/S 09-84T-3 09-83T-2 08-82T-1 06-79T
POWER ASCENSION
Estimated Start of Commercial Operation
N/S 06-85T-3 08-84T-2 12-82T-1 02-80E
Install Main Steam Lines to MSIV
Install Main Steam Pipe to Turbine Stop Valve
Install Cooling Water Intake Structures
Install Cooling Water Pipes and Controls
Install Recirculating Piping
Install Core Spray Systems
Install Containment Spray System
Install RCIC Turbine Steam Pipe
Install HPCI Turbine Steam Pipe
Install HPCI Pumps, Drives, and Pipes to Suppression Chamber Suction Header (RCIC System)
Install RCIC Pipe, Fittings and Valves to RHR Heat Exchangers and Condensate Suction Header
Install HPCI Pumps, Drive and Pipe to Suppression Chamber Suction Header (HPCI)
Install Reactor Clean-Up System Heat Exchangers
Install Reactor Clean-Up System Pipe, Fittings and Valves
Install RHR Heat Exchangers
Install RHR Pipe, Fittings and Valves
Install RHR Pumps
Install Standby Liquid Control System
Install Feedwater and Condensate Water System
Construct Radioactive Waste Facility
Install Radioactive Waste System and Radiation Monitoring System
Test Radioactive System and Radiation Monitoring System
Construct Turbine/Generator Foundation
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater Piping)
Install Off-Gas Stack
Install Secondary Heat Sinks (Cooling Towers, Reserviors, Dams, etc.)
Core Spray System Test
Containment Spray System Test
DC - Inverter/Diverter System Test
Control Rod Drive Hydraulic System Test
Feedwater and Condensate System Test (2 Elements)
Instrument Air System Test
Fire Protection System Test
Containment Inerting System Test
Reactor Building Vent System Test
HPCI Actuation and Partial Flow Test
RCIC Actuation and Partial Flow Test
RHR System Actuation and Flow Test
Stand-By Liquid Control System Actuation Flow Test
Recirculation Pump Cold Flow and Vibration Test
Integrated Diesel Generator Synchronizing Test
Cooling Water Flow Test
Battery Capacity Test
N/S

FACILITY LOCATION (COUNTY/STATE)	Porter County/Indiana
APPLICANT	NIPSCO
DOCKET NO./REACTOR SYMBOL	50-367/1 BA-1
TYPE REACTOR	BWR
DESIGN ELECTRICAL RATING (MWe)	660
NUCLEAR STEAM SYSTEM SUPPLIER	General Electric
ARCHITECT ENGINEER	Sargent & Lundy
CONSTRUCTOR	C. F. Braun & Co.

BEAVER VALLEY 2


MOBILIZE
06-04-74C
06-06-74T
PREPARE SITE
07-31-74C
07-31-74T
INSTALL REAC. BLDG. FOUNDATION
01-31-77C
01-31-77T-1
06-01-76T
INSTALL CONTAINMENT BASE MAT
07-05-77C
07-01-77C
07-01-77T-2
06-01-77T-1
12-01-76T
INSTALL CONTAINMENT LINER AND STRUCTURES
07-21-81T-5
11-05-79T-4
12-01-78T-3
10-01-78T-2
09-15-78T-1
02-01-78T
INSTALL MAJOR COMPONENT STRUCT.
08-20-79C
01-12-81T-3
04-20-81T-2
01-15-79T-1
05-01-78T
INSTALL & LOAD TEST POLAR CRANE
07-28-80E
07-21-80E
10-06-80T-2
03-01-79T-1
07-01-78T
SET & ALIGN RPV
09-20-82T-2
04-15-81T-1
11-15-80T
MAKE FINAL LOOP CONN'S
01-31-83T-2
05-15-81T-1
12-15-80T
INITIAL FLUSH OF REACTOR COOLANT SYS.
03-28-83T-2
07-01-81T-1
02-01-81T
REACTOR COOLANT COLD HYDRO TEST
04-04-83T-2
07-08-81T-1
02-08-81T
PERFORM BASE-LINE INSPECTION AND INSTALL INSULATION
09-12-83T-2
10-15-81T-1
04-15-81T
HOT FUNCTIONAL TEST
10-10-83T-2
10-16-81T-1
05-15-81T
CONTAINMENT INTEGRITY & LEAK RATE TEST
12-12-83T-2
12-01-81T-1
07-01-81T
Plant Ready for Fuel Loading
APPLICANT SUBMITS PROGRAM TEST RESULTS & EVALUATION
12-86T-6
12-31-83T-5
10-31-82T-4
12-30-81T-3
08-81T-2
02-81T-1
02-79T
Est. Start of Commercial Operation
POWER ASCENSION
05-86T-4
05-31-84T-3
03-83T-2
05-82T-1
02-82T
Construction Restarted 03-01-76
Construction reported 40% complete
Complete Valve Pit and Associated Piping for Emergency Service Water System and Alternate Intake Structure & Compl. Cooling Tower
Construct Waste Handling Building
Complete Solid Waste Area and System Piping
Initial Operation Solid Waste System
Solid and Resin Waste Sys Test
Install Nuclear Instrumentation
Initial Checkout & Test — Nuclear Instrumentation
Install & Test Service Water Piping, Intake Structure & Controls
Install & Flush Make-up System (CVCS)
Install & Test Refueling Water Storage Tank
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program For Operation
Applicant's Preparation Of Power Ascension Test Program
Applicants Review And Approval of Test Results
Install RCS Pumps and Compl. Sys.
Install Pressurizer and System
Install and Align Steam Generator
Install Neutron Shield Tank
Containment Electrical Penetrations
Containment Insert Plates
Set Accumulators
Install RPV Internals
Install Primary Auxiliary Switchgear and Energize
Install MCC's & Secondary Distrib. Equipment
Install & Test Instrument Air
Install & Test Fire Protection
Install Batteries, Inverters
Checkout of Emergency Power And Vital Bus
Instl. Crdm Sys. & Test
Initial Operation Reactor Coolant Sys.
Crdm Shroud Cooling Test
Containment Purge Test
Install & Test Feedwater System
Reactor Coolant Pump Flow Test
Reac. Cool. Pump Hot Flow Test
Steam Gen. Level Instr. Test
Heat-up Rate Test
Crdm Operability Test
Auxiliary Feed Pump Test
Primary Safety Valve Actuation Test
CVCS Purification Sys Test
RHR Cool Down Capacity
Set Steam Generator Safety Valve
Hot Functional Test of MSIV
Containment Spray Flow Test
Cool-Down Rate Test
Crdm Cooling Temp. Meas.
Final Alignment Fuel Handling Equipment
Containment Vacuum Test
Install Control Room Consoles & Equipment
Install Primary Switchyard
Install Cables (Instr. Cntl. Pwr)
Install Raceways
Accumulate Environmental Data
Install Cable Trays
Containment Isolation Test
Hydrogen Recombination Sys. Test
Install Pipe Hangers and Restraints in Containment
Install Reactor Containment Rebar and Concrete — Complete
Install RHR Heat System - Operate Pumps on Recirculation
Install Main Steam Line Between MSIV and Steam Generator
Install Main Steam Line Between MSIV and Turbine
Install LHSI Pumps & Compl System, Operate Pumps on Recirculation
LHSI System — Initial Checkout & Test
Construct Turbine Generator Mat
Construct Pedestal Structural Steel and Slabs
Install Condenser and Turbine Generator and Associated Piping
Test Condenser and Turbine Generator Controls & Associated Piping
Install Boron Recovery System
Boric Acid Blend Test
Borate Refueling Water Storage Tank
Install Primary Component Cooling Water System and Test
Install Outside Recirc. Pumps & Complete System, Install Quench Spray Pumps & Complete System
AS & RT Pump Test
Install Spray Nozzles & Test
Install Diesel Generator & Oil Tank Foundations
Install Diesel Generators
Compl. Initial Checkout of Diesel Generators
Test Diesel Generators
Engineered Safety Features
Checkout D. G. Sequencing
Calibrate Area and Process Radiation Monitors
Install and Calibrate Fuel Bldg Area Radiation Monitors
Construct Fuel Building
Test Fuel Bldg Radiation Monitors
Nuclear Material Deliver, Inspect & Store
Install Fuel Pool and Associated Equipment — Test Fuel Pool Cooling and Purification System
Special Nuclear Mat'l License — Issued

UPDATED BY TELEPHONE

UPDATED BY LTR/TWX 10-20-80

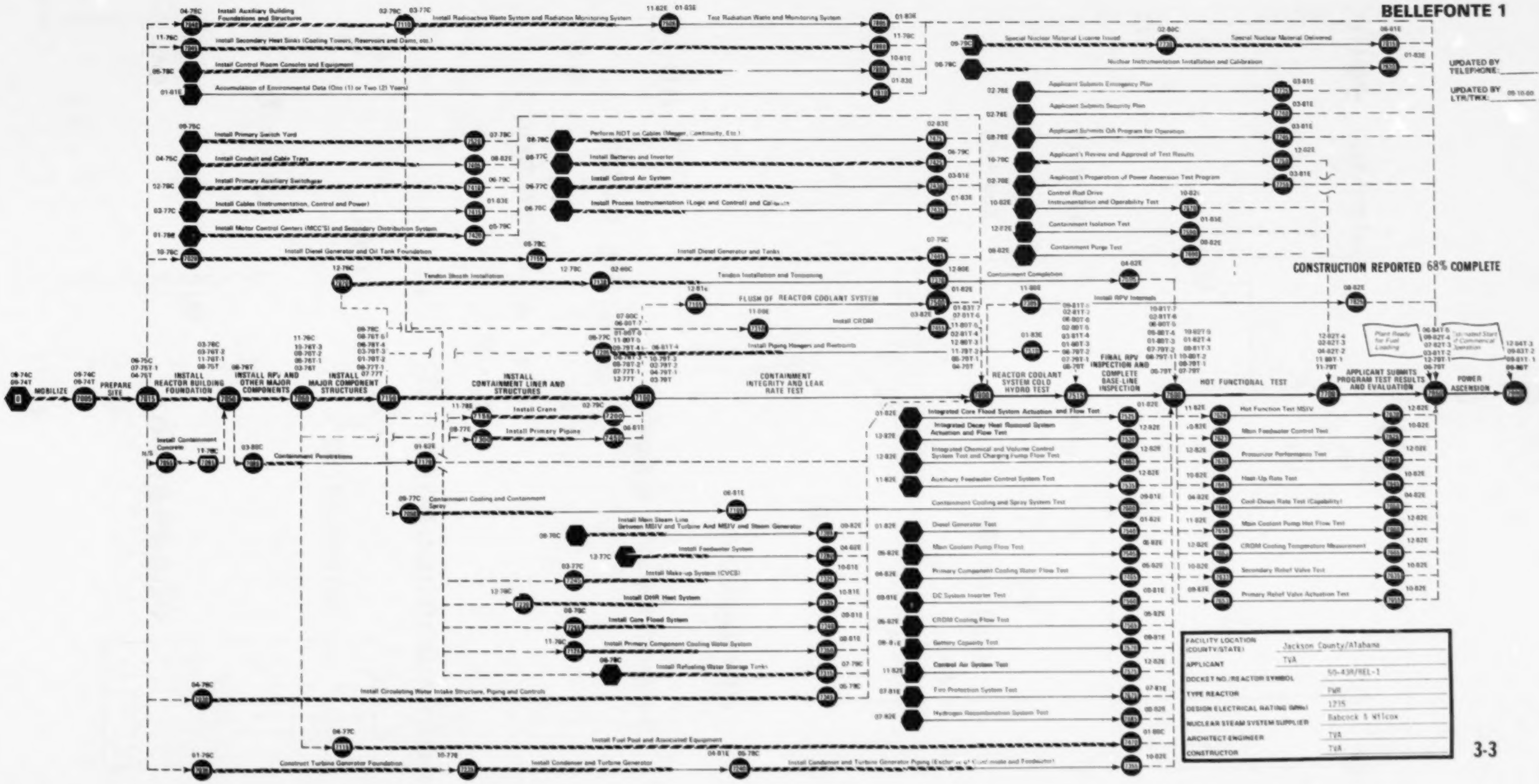
FACILITY LOCATION (COUNTY/STATE)	Beaver County/Pennsylvania
APPLICANT	DLC
DOCKET NO./REACTOR SYMBOL	50-412/BV-2
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	852
NUCLEAR STEAM SYSTEM SUPPLIER	Westinghouse
ARCHITECT-ENGINEER	DLC/Stone & Webster
CONSTRUCTOR	DLC/Stone & Webster

BELLEFONTE 1

UPDATED BY TELEPHONE: ________

UPDATED BY LTR/TWX: 05-10-80

CONSTRUCTION REPORTED 68% COMPLETE


MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
INSTALL RPV AND OTHER MAJOR COMPONENTS
INSTALL MAJOR COMPONENT STRUCTURES
INSTALL CONTAINMENT LINER AND STRUCTURES
CONTAINMENT INTEGRITY AND LEAK RATE TEST
REACTOR COOLANT SYSTEM COLD HYDRO TEST
FINAL RPV INSPECTION AND COMPLETE BASE-LINE INSPECTION
HOT FUNCTIONAL TEST
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
Install Auxiliary Building Foundations and Structures
Install Radioactive Waste System and Radiation Monitoring System
Test Radiation Waste and Monitoring System
Install Secondary Heat Sinks (Cooling Towers, Reservoirs and Dams, etc.)
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Install Diesel Generator and Oil Tank Foundation
Install Diesel Generator and Tanks
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Inverter
Install Control Air System
Install Process Instrumentation (Logic and Control) and Calibration
Tendon Sheath Installation
Tendon Installation and Tensioning
FLUSH OF REACTOR COOLANT SYSTEM
Install CRDM
Install Piping Hangers and Restraints
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Containment Completion
Install RPV Internals
Install Crane
Install Primary Piping
Install Containment Concrete
Containment Penetrations
Containment Cooling and Containment Spray
Install Main Steam Line Between MSIV and Turbine And MSIV and Steam Generator
Install Feedwater System
Install Make-up System (CVCS)
Install DHR Heat System
Install Core Flood System
Install Primary Component Cooling Water System
Install Refueling Water Storage Tank
Install Circulating Water Intake Structure, Piping and Controls
Install Fuel Pool and Associated Equipment
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater)
Integrated Core Flood System Actuation and Flow Test
Integrated Decay Heat Removal System Actuation and Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Auxiliary Feedwater Control System Test
Containment Cooling and Spray System Test
Diesel Generator Test
Main Coolant Pump Flow Test
Primary Component Cooling Water Flow Test
DC System Inverter Test
CRDM Cooling Flow Test
Battery Capacity Test
Control Air System Test
Fire Protection System Test
Hydrogen Recombination System Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Main Coolant Pump Hot Flow Test
CRDM Cooling Temperature Measurement
Secondary Relief Valve Test
Primary Relief Valve Actuation Test

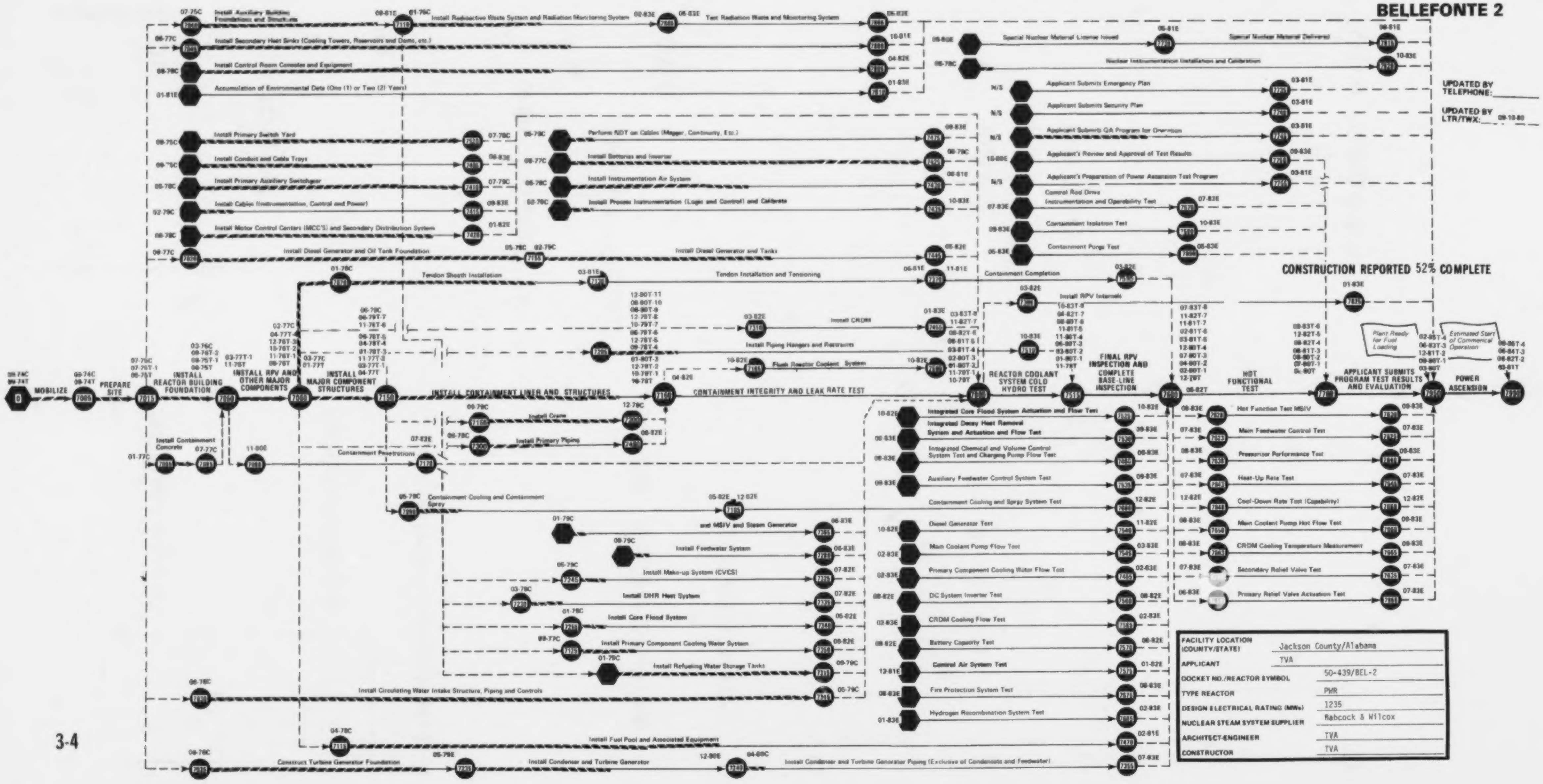
FACILITY LOCATION (COUNTY/STATE)	Jackson County/Alabama
APPLICANT	TVA
DOCKET NO./REACTOR SYMBOL	50-438/BEL-1
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1235
NUCLEAR STEAM SYSTEM SUPPLIER	Babcock & Wilcox
ARCHITECT ENGINEER	TVA
CONSTRUCTOR	TVA

BELLEFONTE 2

UPDATED BY TELEPHONE: ____________

UPDATED BY LTR/TWX: 09-10-80

CONSTRUCTION REPORTED 52% COMPLETE



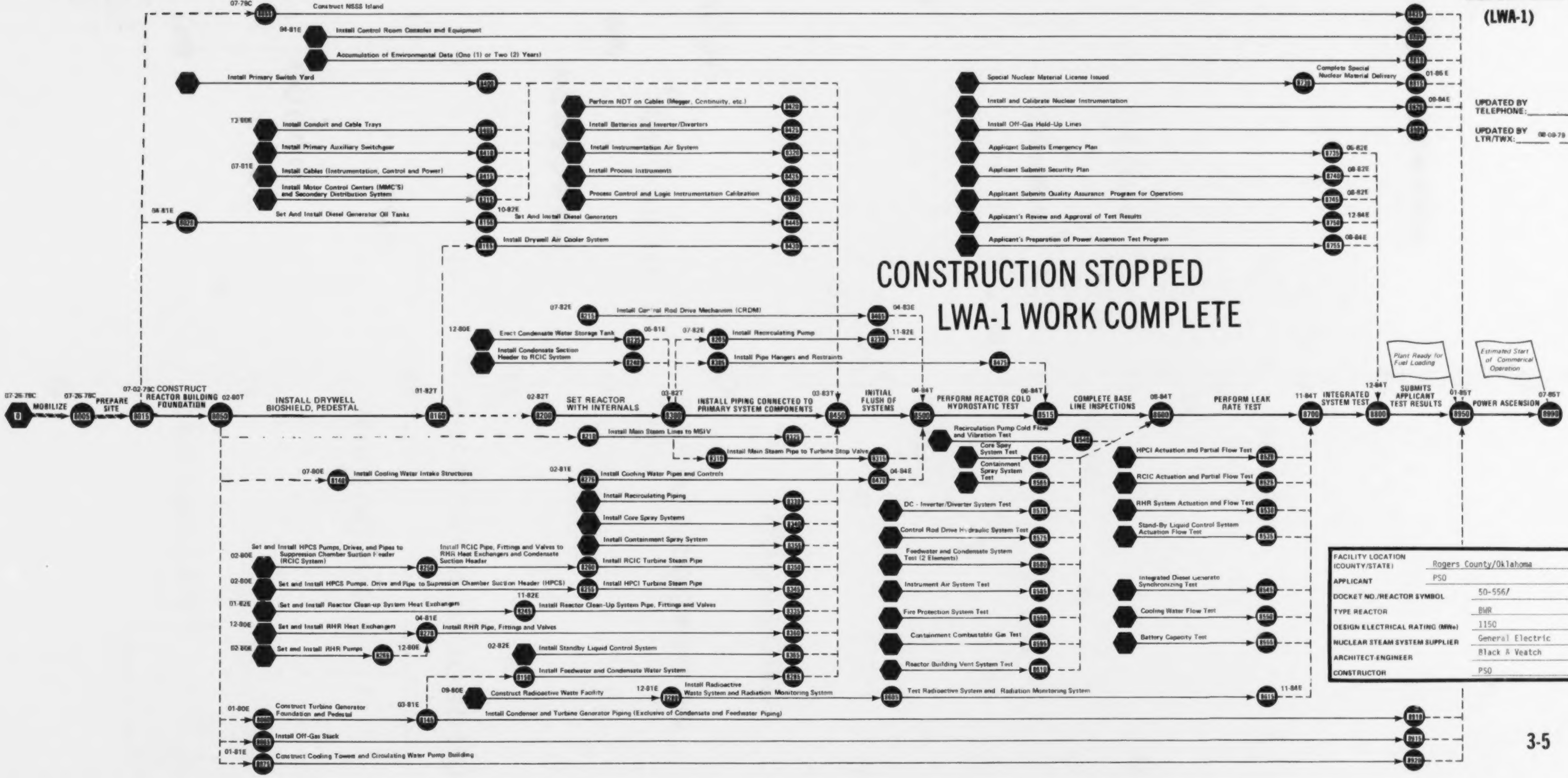
MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
INSTALL RPV AND OTHER MAJOR COMPONENTS
INSTALL MAJOR COMPONENT STRUCTURES
INSTALL CONTAINMENT LINER AND STRUCTURES
CONTAINMENT INTEGRITY AND LEAK RATE TEST
REACTOR COOLANT SYSTEM COLD HYDRO TEST
FINAL RPV INSPECTION AND COMPLETE BASE-LINE INSPECTION
HOT FUNCTIONAL TEST
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
Install Auxiliary Building Foundations and Structures
Install Radioactive Waste System and Radiation Monitoring System
Test Radiation Waste and Monitoring System
Install Secondary Heat Sinks (Cooling Towers, Reservoirs and Dams, etc.)
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Inverter
Install Instrumentation Air System
Install Process Instrumentation (Logic and Control) and Calibrate
Install Diesel Generator and Oil Tank Foundation
Install Diesel Generator and Tanks
Tendon Sheath Installation
Tendon Installation and Tensioning
Containment Completion
Install RPV Internals
Install CRDM
Install Piping Hangers and Restraints
Flush Reactor Coolant System
Install Crane
Install Primary Piping
Install Containment Concrete
Containment Penetrations
Containment Cooling and Containment Spray
Install MSIV and Steam Generator
Install Feedwater System
Install Make-up System (CVCS)
Install DHR Heat System
Install Core Flood System
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
Install Circulating Water Intake Structure, Piping and Controls
Install Fuel Pool and Associated Equipment
Construct Turbine Generator Foundation
Install Condensor and Turbine Generator
Install Condensor and Turbine Generator Piping (Exclusive of Condensate and Feedwater)
Integrated Core Flood System Actuation and Flow Test
Integrated Decay Heat Removal System and Actuation and Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Auxiliary Feedwater Control System Test
Containment Cooling and Spray System Test
Diesel Generator Test
Main Coolant Pump Flow Test
Primary Component Cooling Water Flow Test
DC System Inverter Test
CRDM Cooling Flow Test
Battery Capacity Test
Control Air System Test
Fire Protection System Test
Hydrogen Recombination System Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Main Coolant Pump Hot Flow Test
CRDM Cooling Temperature Measurement
Secondary Relief Valve Test
Primary Relief Valve Actuation Test

FACILITY LOCATION (COUNTY/STATE)	Jackson County/Alabama
APPLICANT	TVA
DOCKET NO./REACTOR SYMBOL	50-439/BEL-2
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1235
NUCLEAR STEAM SYSTEM SUPPLIER	Babcock & Wilcox
ARCHITECT-ENGINEER	TVA
CONSTRUCTOR	TVA

BLACK FOX 1
(LWA-1)

UPDATED BY TELEPHONE: ________

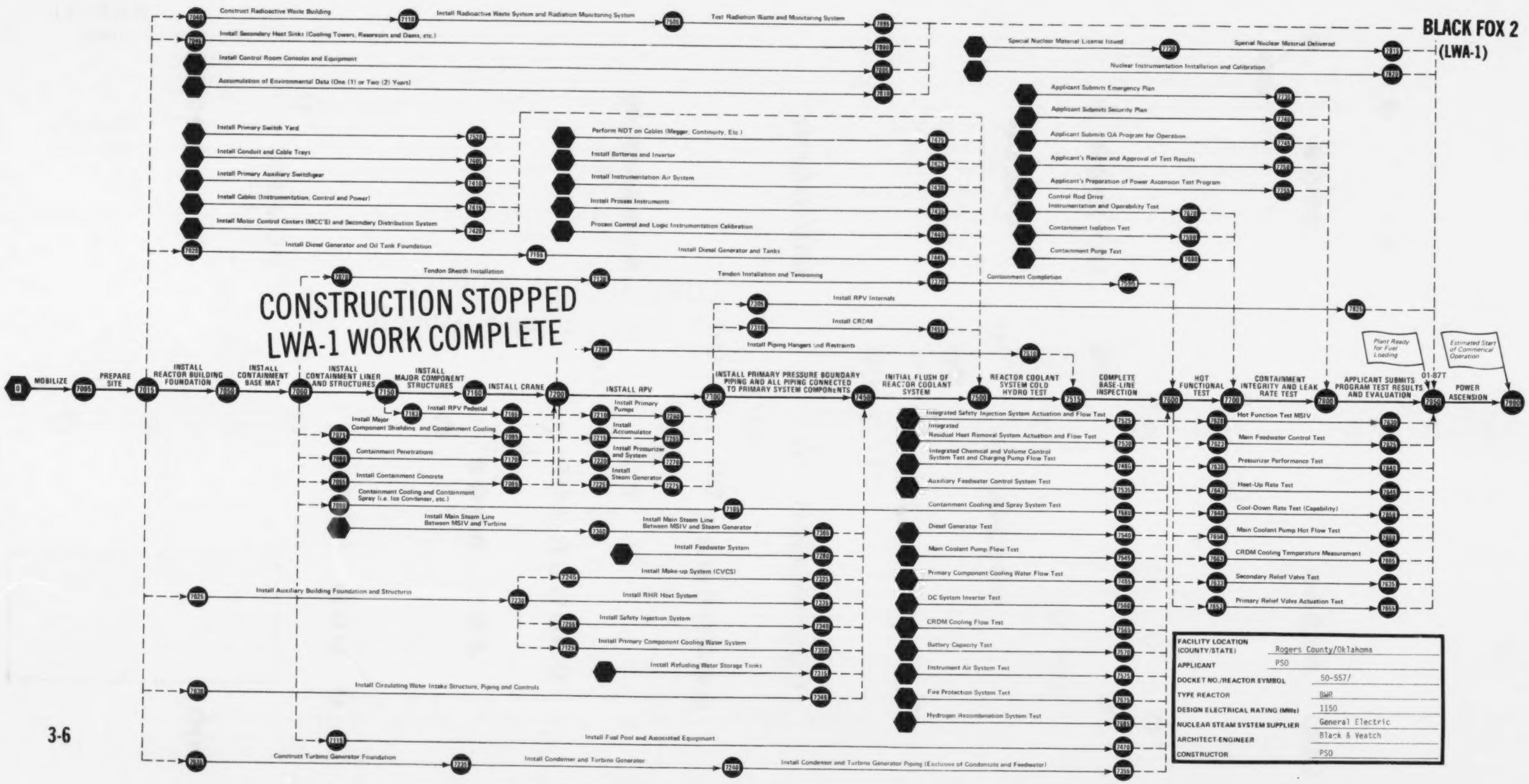
UPDATED BY LTR/TWX: 08-08-79


07-26-78C
0
MOBILIZE
07-26-78C
8005
PREPARE SITE
07-02-78C
8015
CONSTRUCT REACTOR BUILDING FOUNDATION
02-80T
8050
INSTALL DRYWELL BIOSHIELD, PEDESTAL
01-82T
8160
02-82T
8200
SET REACTOR WITH INTERNALS
03-82T
8300
INSTALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
03-83T
8450
INITIAL FLUSH OF SYSTEMS
04-84T
8500
PERFORM REACTOR COLD HYDROSTATIC TEST
06-84T
8515
COMPLETE BASE LINE INSPECTIONS
08-84T
8600
PERFORM LEAK RATE TEST
11-84T
8700
INTEGRATED SYSTEM TEST
12-84T
8800
SUBMITS APPLICANT TEST RESULTS
01-85T
8950
POWER ASCENSION
07-85T
8990
Plant Ready for Fuel Loading
Estimated Start of Commerical Operation
07-79C
Construct NSSS Island
04-81E
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Install Primary Switch Yard
12-80E
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
07-81E
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MMC'S) and Secondary Distribution System
04-81E
Set And Install Diesel Generator Oil Tanks
10-82E
Set And Install Diesel Generators
Install Drywell Air Cooler System
Perform NDT on Cables (Megger, Continuity, etc.)
8420
Install Batteries and Inverter/Diverters
8425
Install Instrumentation Air System
8320
Install Process Instruments
8435
Process Control and Logic Instrumentation Calibration
8370
8445
8430
Special Nuclear Material License Issued
Complete Special Nuclear Material Delivery
01-85 E
Install and Calibrate Nuclear Instrumentation
09-84E
Install Off-Gas Hold-Up Lines
Applicant Submits Emergency Plan
8735
06-82E
Applicant Submits Security Plan
8740
08-82E
Applicant Submits Quality Assurance Program for Operations
8745
08-82E
Applicant's Review and Approval of Test Results
8750
12-84E
Applicant's Preparation of Power Ascension Test Program
8755
08-84E
07-82E
8215
Install Control Rod Drive Mechanism (CRDM)
8465
04-83E
12-80E
Erect Condensate Water Storage Tank
8235
05-81E
Install Condensate Section Header to RCIC System
8240
07-82E
8205
Install Recirculating Pump
8230
11-82E
8305
Install Pipe Hangers and Restraints
8475
8210
Install Main Steam Lines to MSIV
8325
8310
Install Main Steam Pipe to Turbine Stop Valve
8315
07-80E
8140
Install Cooling Water Intake Structures
02-81E
8275
Install Cooling Water Pipes and Controls
8470
04-84E
Install Recirculating Piping
8330
Install Core Spray Systems
8340
Install Containment Spray System
8355
02-80E
Set and Install HPCS Pumps, Drives, and Pipes to Suppression Chamber Suction Header (RCIC System)
8250
Install RCIC Pipe, Fittings and Valves to RHR Heat Exchangers and Condensate Suction Header
8260
Install RCIC Turbine Steam Pipe
8350
02-80E
Set and Install HPCS Pumps, Drive and Pipe to Supression Chamber Suction Header (HPCS)
8255
Install HPCI Turbine Steam Pipe
8345
01-82E
Set and Install Reactor Clean-up System Heat Exchangers
11-82E
8245
Install Reactor Clean-Up System Pipe, Fittings and Valves
8335
12-80E
Set and Install RHR Heat Exchangers
04-81E
8270
Install RHR Pipe, Fittings and Valves
8360
02-80E
Set and Install RHR Pumps
8265
12-80E
02-82E
Install Standby Liquid Control System
8365
8150
Install Feedwater and Condensate Water System
8285
09-80E
Construct Radioactive Waste Facility
12-81E
8280
Install Radioactive Waste System and Radiation Monitoring System
01-80E
Construct Turbine Generator Foundation and Pedestal
03-81E
8145
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater Piping)
8910
Install Off-Gas Stack
8915
01-81E
8075
Construct Cooling Towers and Circulating Water Pump Building
Recirculation Pump Cold Flow and Vibration Test
8540
Core Spray System Test
8560
Containment Spray System Test
8565
DC - Inverter/Diverter System Test
8570
Control Rod Drive Hydraulic System Test
8575
Feedwater and Condensate System Test (2 Elements)
8580
Instrument Air System Test
8585
Fire Protection System Test
8590
Containment Combustable Gas Test
8595
Reactor Building Vent System Test
8610
8605
Test Radioactive System and Radiation Monitoring System
8615
11-84E
HPCI Actuation and Partial Flow Test
8520
RCIC Actuation and Partial Flow Test
8525
RHR System Actuation and Flow Test
8530
Stand-By Liquid Control System Actuation Flow Test
8535
Integrated Diesel Generato Synchronizing Test
8545
Cooling Water Flow Test
8550
Battery Capacity Test
8555

CONSTRUCTION STOPPED
LWA-1 WORK COMPLETE

FACILITY LOCATION (COUNTY/STATE)	Rogers County/Oklahoma
APPLICANT	PSO
DOCKET NO./REACTOR SYMBOL	50-556/
TYPE REACTOR	BWR
DESIGN ELECTRICAL RATING (MWe)	1150
NUCLEAR STEAM SYSTEM SUPPLIER	General Electric
ARCHITECT-ENGINEER	Black & Veatch
CONSTRUCTOR	PSO

BLACK FOX 2
(LWA-1)


CONSTRUCTION STOPPED
LWA-1 WORK COMPLETE
MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
INSTALL CONTAINMENT BASE MAT
INSTALL CONTAINMENT LINER AND STRUCTURES
INSTALL MAJOR COMPONENT STRUCTURES
INSTALL CRANE
INSTALL RPV
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
REACTOR COOLANT SYSTEM COLD HYDRO TEST
COMPLETE BASE-LINE INSPECTION
HOT FUNCTIONAL TEST
CONTAINMENT INTEGRITY AND LEAK RATE TEST
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
01-87T
POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commerical Operation
Construct Radioactive Waste Building
Install Radioactive Waste System and Radiation Monitoring System
Test Radiation Waste and Monitoring System
Install Secondary Heat Sinks (Cooling Towers, Reservoirs and Dams, etc.)
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Install Diesel Generator and Oil Tank Foundation
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Inverter
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Install Diesel Generator and Tanks
Tendon Sheath Installation
Tendon Installation and Tensioning
Containment Completion
Install RPV Internals
Install CRDM
Install Piping Hangers and Restraints
Install RPV Pedestal
Install Major Component Shielding and Containment Cooling
Containment Penetrations
Install Containment Concrete
Containment Cooling and Containment Spray (i.e. Ice Condenser, etc.)
Install Primary Pumps
Install Accumulator
Install Pressurizer and System
Install Steam Generator
Install Main Steam Line Between MSIV and Turbine
Install Main Steam Line Between MSIV and Steam Generator
Install Feedwater System
Install Make-up System (CVCS)
Install Auxiliary Building Foundation and Structures
Install RHR Heat System
Install Safety Injection System
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
Install Circulating Water Intake Structure, Piping and Controls
Install Fuel Pool and Associated Equipment
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater)
Integrated Safety Injection System Actuation and Flow Test
Integrated Residual Heat Removal System Actuation and Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Auxiliary Feedwater Control System Test
Containment Cooling and Spray System Test
Diesel Generator Test
Main Coolant Pump Flow Test
Primary Component Cooling Water Flow Test
DC System Inverter Test
CRDM Cooling Flow Test
Battery Capacity Test
Instrument Air System Test
Fire Protection System Test
Hydrogen Recombination System Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Main Coolant Pump Hot Flow Test
CRDM Cooling Temperature Measurement
Secondary Relief Valve Test
Primary Relief Valve Actuation Test

FACILITY LOCATION (COUNTY/STATE)	Rogers County/Oklahoma
APPLICANT	PSO
DOCKET NO./REACTOR SYMBOL	50-557/
TYPE REACTOR	BWR
DESIGN ELECTRICAL RATING (MWe)	1150
NUCLEAR STEAM SYSTEM SUPPLIER	General Electric
ARCHITECT-ENGINEER	Black & Veatch
CONSTRUCTOR	PSO

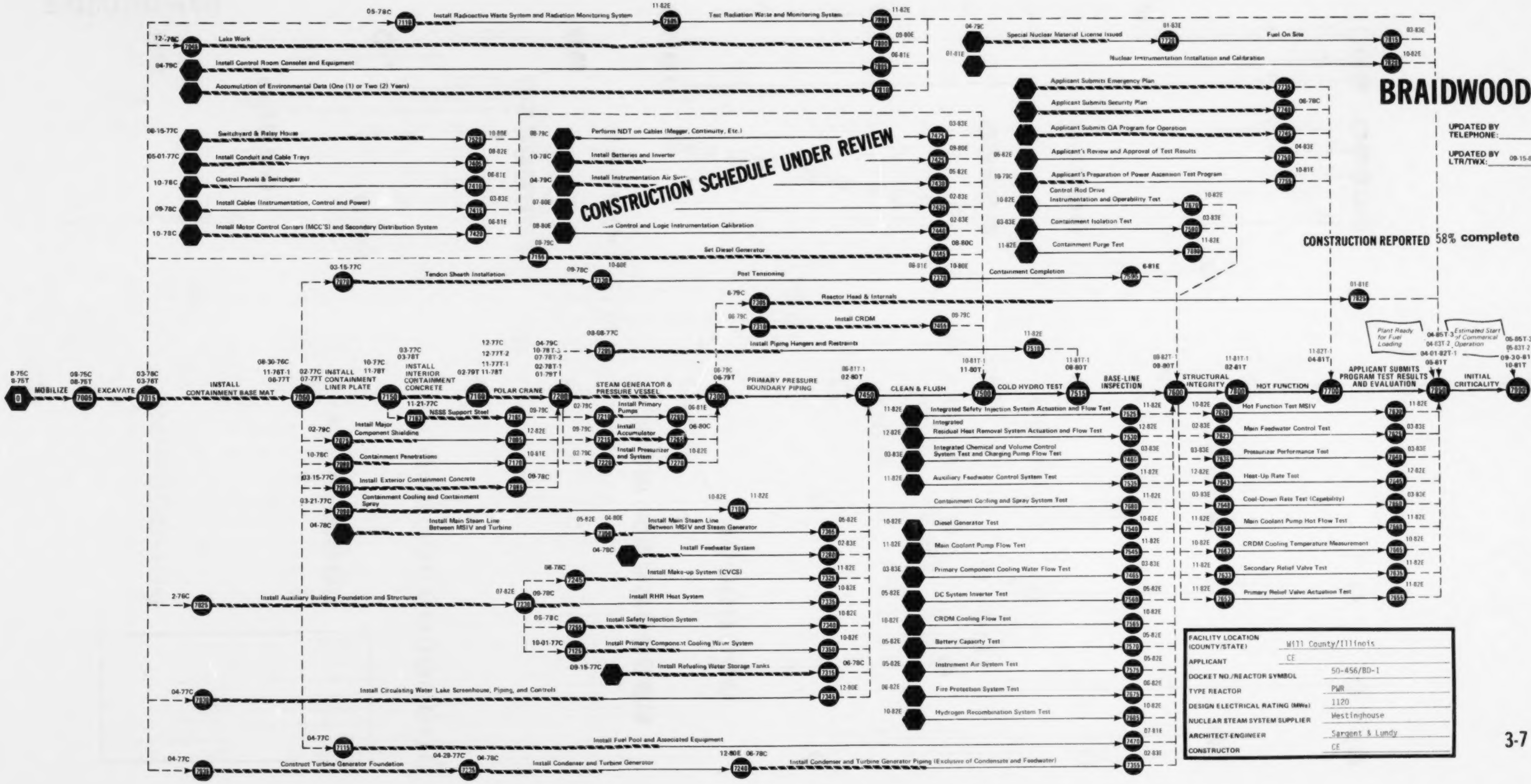
BRAIDWOOD-1

UPDATED BY TELEPHONE: ____________

UPDATED BY LTR/TWX: 09-15-80

CONSTRUCTION REPORTED 58% complete

CONSTRUCTION SCHEDULE UNDER REVIEW


MOBILIZE
EXCAVATE
INSTALL CONTAINMENT BASE MAT
INSTALL CONTAINMENT LINER PLATE
INSTALL INTERIOR CONTAINMENT CONCRETE
POLAR CRANE
STEAM GENERATOR & PRESSURE VESSEL
PRIMARY PRESSURE BOUNDARY PIPING
CLEAN & FLUSH
COLD HYDRO TEST
BASE-LINE INSPECTION
STRUCTURAL INTEGRITY
HOT FUNCTION
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
INITIAL CRITICALITY
Install Radioactive Waste System and Radiation Monitoring System
Test Radiation Waste and Monitoring System
Lake Work
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Special Nuclear Material License Issued
Fuel On Site
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Switchyard & Relay House
Install Conduit and Cable Trays
Control Panels & Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Invertor
Install Instrumentation Air Sys...
...Control and Logic Instrumentation Calibration
Set Diesel Generator
Tendon Sheath Installation
Post Tensioning
Containment Completion
Reactor Head & Internals
Install CRDM
Install Piping Hangers and Restraints
Plant Ready for Fuel Loading
Estimated Start of Commerical Operation
Install Major Component Shielding
NSSS Support Steel
Containment Penetrations
Install Exterior Containment Concrete
Containment Cooling and Containment Spray
Install Primary Pumps
Install Accumulator
Install Pressurizer and System
Install Main Steam Line Between MSIV and Turbine
Install Main Steam Line Between MSIV and Steam Generator
Install Feedwater System
Install Make-up System (CVCS)
Install RHR Heat System
Install Safety Injection System
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
Install Auxiliary Building Foundation and Structures
Install Circulating Water Lake Screenhouse, Piping, and Controls
Install Fuel Pool and Associated Equipment
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater)
Integrated Safety Injection System Actuation and Flow Test
Integrated Residual Heat Removal System Actuation and Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Auxiliary Feedwater Control System Test
Containment Cooling and Spray System Test
Diesel Generator Test
Main Coolant Pump Flow Test
Primary Component Cooling Water Flow Test
DC System Inverter Test
CRDM Cooling Flow Test
Battery Capacity Test
Instrument Air System Test
Fire Protection System Test
Hydrogen Recombination System Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Main Coolant Pump Hot Flow Test
CRDM Cooling Temperature Measurement
Secondary Relief Valve Test
Primary Relief Valve Actuation Test

FACILITY LOCATION (COUNTY/STATE)	Will County/Illinois
APPLICANT	CE
DOCKET NO./REACTOR SYMBOL	50-456/BD-1
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1120
NUCLEAR STEAM SYSTEM SUPPLIER	Westinghouse
ARCHITECT-ENGINEER	Sargent & Lundy
CONSTRUCTOR	CE

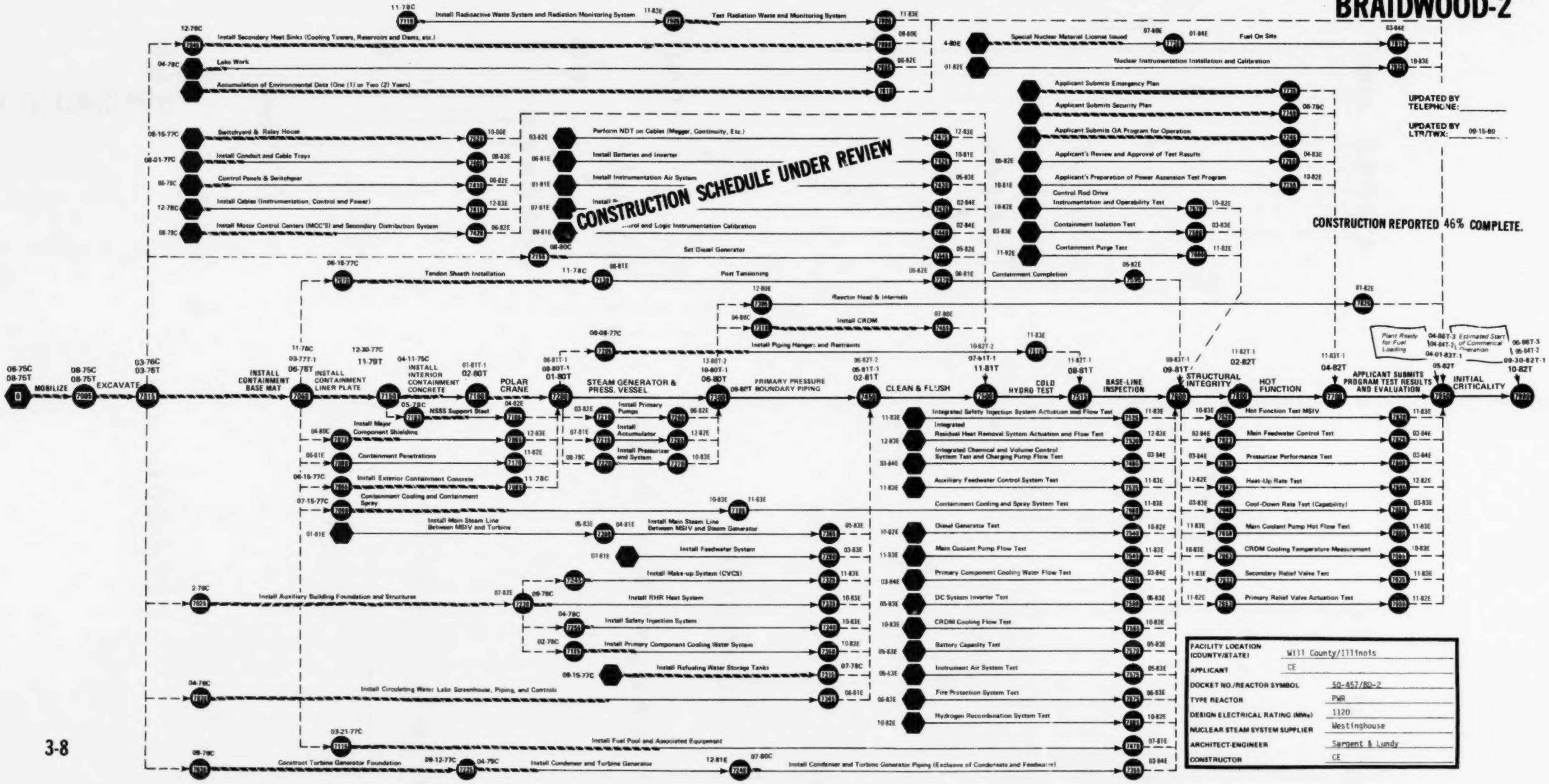
BRAIDWOOD-2

UPDATED BY TELEPHONE: ______

UPDATED BY LTR/TWX: 09-15-80

CONSTRUCTION REPORTED 46% COMPLETE.

CONSTRUCTION SCHEDULE UNDER REVIEW


08-75C
08-75T
MOBILIZE
08-75C
08-75T
EXCAVATE
03-76C
03-76T
INSTALL CONTAINMENT BASE MAT
11-76C
03-77T-1
06-76T
INSTALL CONTAINMENT LINER PLATE
12-30-77C
11-79T
04-11-75C
INSTALL INTERIOR CONTAINMENT CONCRETE
01-81T-1
02-80T
POLAR CRANE
06-81T-1
08-80T-1
01-80T
STEAM GENERATOR & PRESS. VESSEL
12-80T-2
10-80T-1
06-80T
09-80T
PRIMARY PRESSURE BOUNDARY PIPING
06-82T-2
06-81T-1
02-81T
CLEAN & FLUSH
10-82T-2
07-81T-1
11-81T
COLD HYDRO TEST
11-82T-1
08-81T
BASE-LINE INSPECTION
09-83T-1
09-81T
STRUCTURAL INTEGRITY
11-82T-1
02-82T
HOT FUNCTION
11-83T-1
04-82T
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
Plant Ready for Fuel Loading
04-86T-3
04-84T-2
04-01-83T-1
05-82T
Estimated Start of Commerical Operation
06-86T-3
05-84T-2
09-30-82T-1
10-82T
INITIAL CRITICALITY
11-78C
Install Radioactive Waste System and Radiation Monitoring System
11-83E
Test Radiation Waste and Monitoring System
11-83E
12-78C
Install Secondary Heat Sinks (Cooling Towers, Reservoirs and Dams, etc.)
08-80E
04-78C
Lake Work
06-82E
Accumulation of Environmental Data (One (1) or Two (2) Years)
08-15-77C
Switchyard & Relay House
10-80E
08-01-77C
Install Conduit and Cable Trays
08-83E
06-79C
Control Panels & Switchgear
06-82E
12-78C
Install Cables (Instrumentation, Control and Power)
12-83E
06-78C
Install Motor Control Centers (MCC'S) and Secondary Distribution System
06-82E
03-82E
Perform NDT on Cables (Megger, Continuity, Etc.)
12-83E
06-81E
Install Batteries and Inverter
10-81E
01-81E
Install Instrumentation Air System
05-83E
07-81E
Install
02-84E
09-81E
ntrol and Logic Instrumentation Calibration
02-84E
08-80C
Set Diesel Generator
05-82E
06-15-77C
Tendon Sheath Installation
11-78C
08-81E
Post Tensioning
06-82E
08-81E
Containment Completion
05-82E
12-80E
Reactor Head & Internals
01-82E
04-80C
Install CRDM
07-80E
06-08-77C
Install Piping Hangers and Restraints
11-83E
4-80E
Special Nuclear Material License Issued
07-80E
01-84E
Fuel On Site
03-84E
01-82E
Nuclear Instrumentation Installation and Calibration
10-83E
Applicant Submits Emergency Plan
Applicant Submits Security Plan
06-78C
Applicant Submits QA Program for Operation
06-82E
Applicant's Review and Approval of Test Results
04-83E
10-81E
Applicant's Preparation of Power Ascension Test Program
10-82E
10-82E
Control Rod Drive Instrumentation and Operability Test
10-82E
03-83E
Containment Isolation Test
03-83E
11-82E
Containment Purge Test
11-82E
05-78C
NSSS Support Steel
04-82E
04-80C
Install Major Component Shielding
12-83E
06-81E
Containment Penetrations
11-82E
06-15-77C
Install Exterior Containment Concrete
11-78C
07-15-77C
Containment Cooling and Containment Spray
10-83E
11-83E
03-82E
Install Primary Pumps
06-82E
07-81E
Install Accumulator
12-82E
08-78C
Install Pressurizer and System
10-83E
01-81E
Install Main Steam Line Between MSIV and Turbine
05-83E
04-81E
Install Main Steam Line Between MSIV and Steam Generator
05-83E
07-81E
Install Feedwater System
03-83E
Install Make-up System (CVCS)
11-83E
2-78C
Install Auxiliary Building Foundation and Structures
07-82E
09-78C
Install RHR Heat System
10-83E
04-79C
Install Safety Injection System
10-83E
02-78C
Install Primary Component Cooling Water System
10-83E
08-15-77C
Install Refueling Water Storage Tanks
07-78C
04-78C
Install Circulating Water Lake Screenhouse, Piping, and Controls
06-81E
03-21-77C
Install Fuel Pool and Associated Equipment
07-81E
09-78C
Construct Turbine Generator Foundation
09-12-77C
04-79C
Install Condenser and Turbine Generator
12-81E
07-80C
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater)
02-84E
11-83E
Integrated Safety Injection System Actuation and Flow Test
11-83E
12-83E
Integrated Residual Heat Removal System Actuation and Flow Test
12-83E
03-84E
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
03-84E
11-83E
Auxiliary Feedwater Control System Test
11-83E
Containment Cooling and Spray System Test
11-83E
10-82E
Diesel Generator Test
10-82E
11-83E
Main Coolant Pump Flow Test
11-83E
03-84E
Primary Component Cooling Water Flow Test
03-84E
05-83E
DC System Inverter Test
05-83E
10-83E
CRDM Cooling Flow Test
10-83E
05-83E
Battery Capacity Test
05-83E
05-83E
Instrument Air System Test
05-83E
06-83E
Fire Protection System Test
06-83E
10-82E
Hydrogen Recombination System Test
10-82E
10-83E
Hot Function Test MSIV
11-83E
02-84E
Main Feedwater Control Test
03-84E
03-84E
Pressurizer Performance Test
03-84E
12-82E
Heat-Up Rate Test
12-82E
03-83E
Cool-Down Rate Test (Capability)
03-83E
11-83E
Main Coolant Pump Hot Flow Test
11-83E
10-83E
CRDM Cooling Temperature Measurement
10-83E
11-83E
Secondary Relief Valve Test
11-83E
11-82E
Primary Relief Valve Actuation Test
11-82E

FACILITY LOCATION (COUNTY/STATE)	Will County/Illinois
APPLICANT	CE
DOCKET NO./REACTOR SYMBOL	50-457/BD-2
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1120
NUCLEAR STEAM SYSTEM SUPPLIER	Westinghouse
ARCHITECT-ENGINEER	Sargent & Lundy
CONSTRUCTOR	CE

BYRON 1

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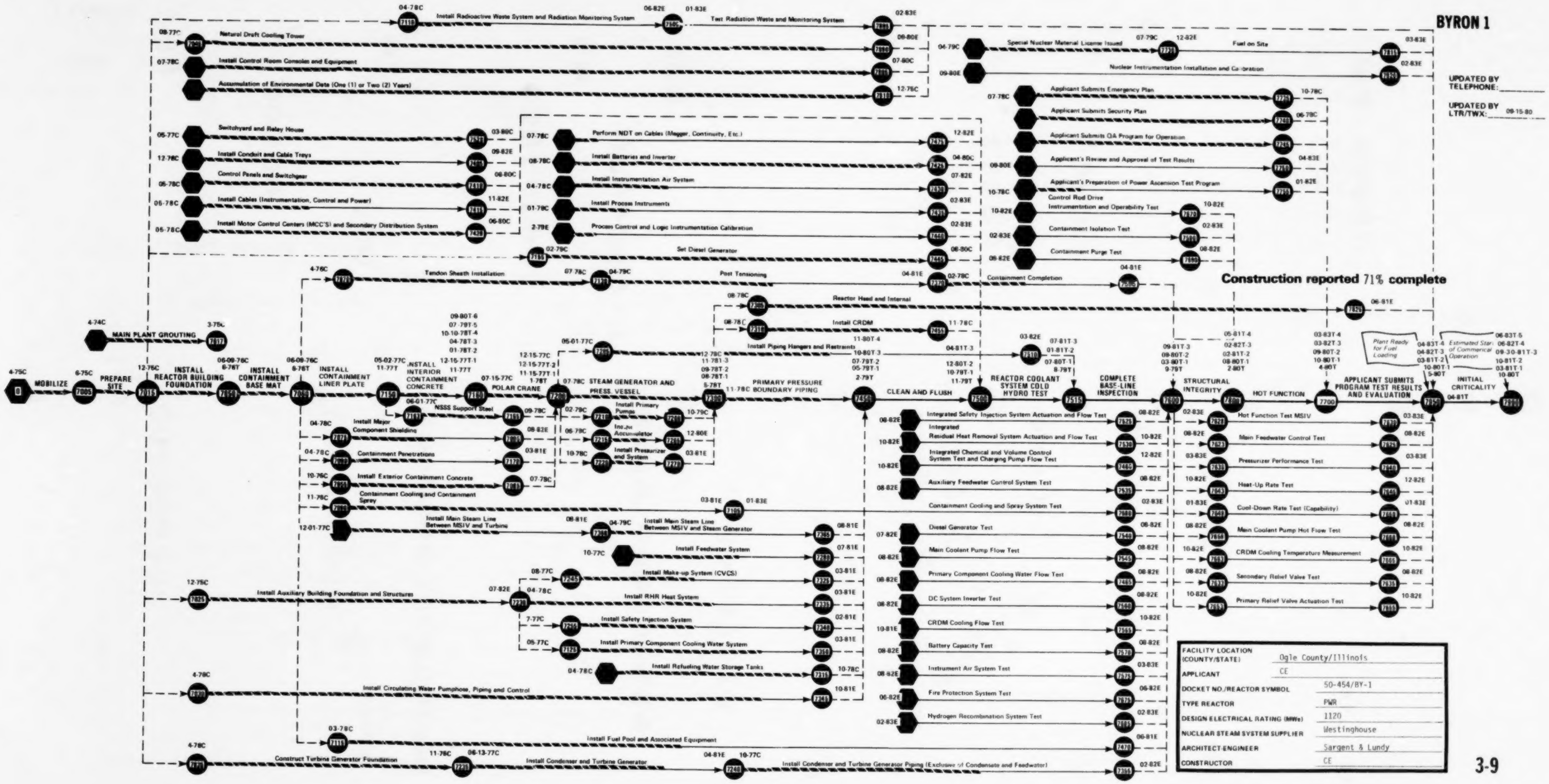
UPDATED BY LTR/TWX: 09-15-80


MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
INSTALL CONTAINMENT BASE MAT
INSTALL CONTAINMENT LINER PLATE
INSTALL INTERIOR CONTAINMENT CONCRETE
POLAR CRANE
STEAM GENERATOR AND PRESS. VESSEL
PRIMARY PRESSURE BOUNDARY PIPING
CLEAN AND FLUSH
REACTOR COOLANT SYSTEM COLD HYDRO TEST
COMPLETE BASE-LINE INSPECTION
STRUCTURAL INTEGRITY
HOT FUNCTION
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
INITIAL CRITICALITY
MAIN PLANT GROUTING
Install Radioactive Waste System and Radiation Monitoring System
Test Radiation Waste and Monitoring System
Natural Draft Cooling Tower
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Switchyard and Relay House
Install Conduit and Cable Trays
Control Panels and Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Inverter
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Set Diesel Generator
Special Nuclear Material License Issued
Fuel on Site
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Containment Completion
Tendon Sheath Installation
Post Tensioning
Reactor Head and Internal
Install CRDM
Install Piping Hangers and Restraints
Install Major Component Shielding
NSSS Support Steel
Install Primary Pumps
Install Accumulator
Install Pressurizer and System
Containment Penetrations
Install Exterior Containment Concrete
Containment Cooling and Containment Spray
Install Main Steam Line Between MSIV and Turbine
Install Main Steam Line Between MSIV and Steam Generator
Install Feedwater System
Install Make-up System (CVCS)
Install RHR Heat System
Install Safety Injection System
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
Install Auxiliary Building Foundation and Structures
Install Circulating Water Pumphouse, Piping and Control
Install Fuel Pool and Associated Equipment
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater)
Integrated Safety Injection System Actuation and Flow Test
Integrated Residual Heat Removal System Actuation and Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Auxiliary Feedwater Control System Test
Containment Cooling and Spray System Test
Diesel Generator Test
Main Coolant Pump Flow Test
Primary Component Cooling Water Flow Test
DC System Inverter Test
CRDM Cooling Flow Test
Battery Capacity Test
Instrument Air System Test
Fire Protection System Test
Hydrogen Recombination System Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Main Coolant Pump Hot Flow Test
CRDM Cooling Temperature Measurement
Secondary Relief Valve Test
Primary Relief Valve Actuation Test
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation

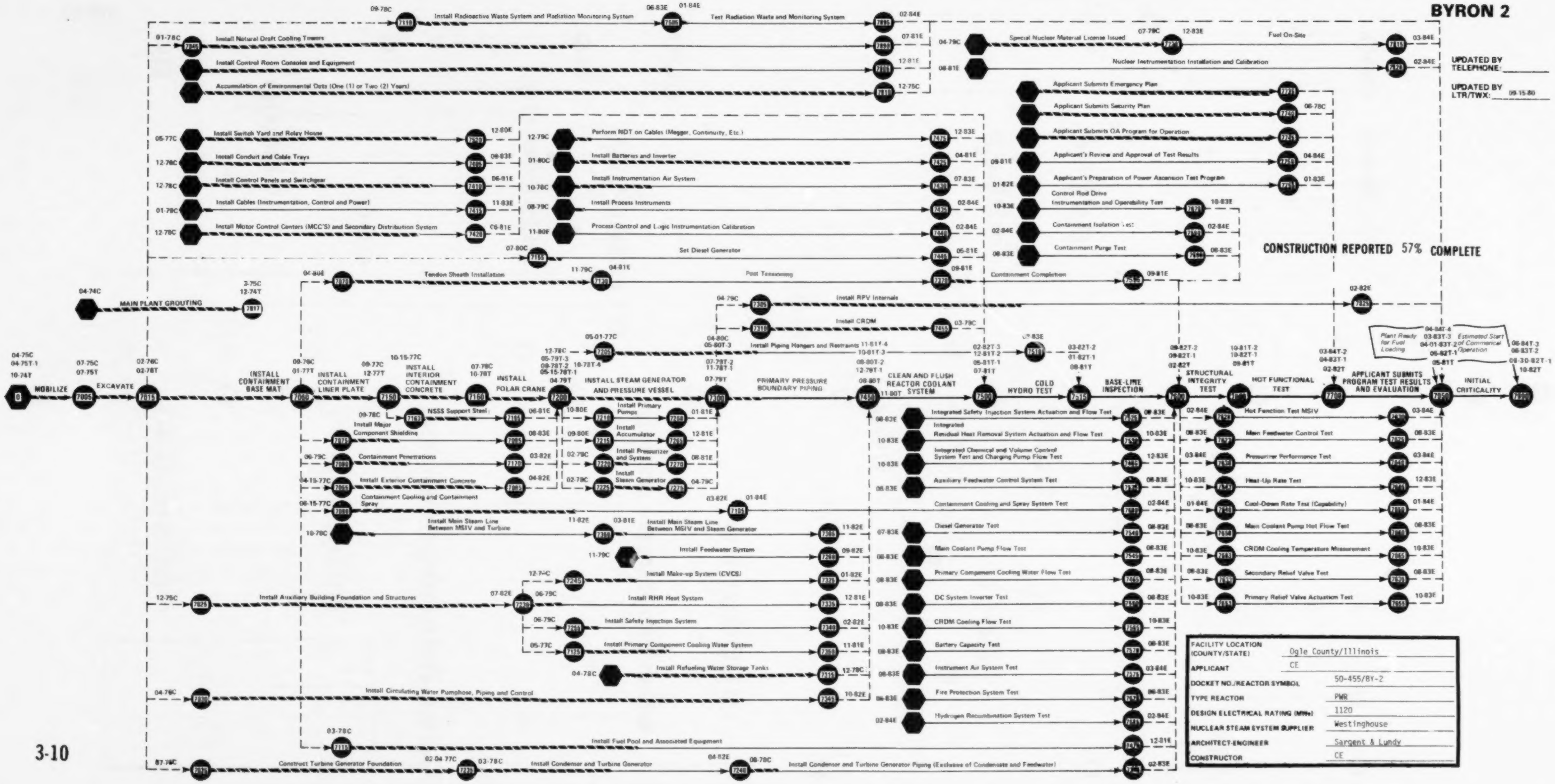
Construction reported 71% complete

FACILITY LOCATION (COUNTY/STATE)	Ogle County/Illinois
APPLICANT	CE
DOCKET NO./REACTOR SYMBOL	50-454/BY-1
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1120
NUCLEAR STEAM SYSTEM SUPPLIER	Westinghouse
ARCHITECT-ENGINEER	Sargent & Lundy
CONSTRUCTOR	CE

BYRON 2

UPDATED BY TELEPHONE: ____________

UPDATED BY LTR/TWX: 09-15-80


MOBILIZE
EXCAVATE
INSTALL CONTAINMENT BASE MAT
INSTALL CONTAINMENT LINER PLATE
INSTALL INTERIOR CONTAINMENT CONCRETE
INSTALL POLAR CRANE
INSTALL STEAM GENERATOR AND PRESSURE VESSEL
PRIMARY PRESSURE BOUNDARY PIPING
CLEAN AND FLUSH REACTOR COOLANT SYSTEM
COLD HYDRO TEST
BASE-LINE INSPECTION
STRUCTURAL INTEGRITY TEST
HOT FUNCTIONAL TEST
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
INITIAL CRITICALITY
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
MAIN PLANT GROUTING
Install Radioactive Waste System and Radiation Monitoring System
Test Radiation Waste and Monitoring System
Install Natural Draft Cooling Towers
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Install Switch Yard and Relay House
Install Conduit and Cable Trays
Install Control Panels and Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Inverter
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Set Diesel Generator
Tendon Sheath Installation
Post Tensioning
Special Nuclear Material License Issued
Fuel On-Site
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Containment Completion
Install RPV Internals
Install CRDM
Install Piping Hangers and Restraints
NSSS Support Steel
Install Major Component Shielding
Containment Penetrations
Install Exterior Containment Concrete
Containment Cooling and Containment Spray
Install Primary Pumps
Install Accumulator
Install Pressurizer and System
Install Steam Generator
Install Main Steam Line Between MSIV and Turbine
Install Main Steam Line Between MSIV and Steam Generator
Install Feedwater System
Install Make-up System (CVCS)
Install Auxiliary Building Foundation and Structures
Install RHR Heat System
Install Safety Injection System
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
Install Circulating Water Pumphose, Piping and Control
Install Fuel Pool and Associated Equipment
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater)
Integrated Safety Injection System Actuation and Flow Test
Integrated Residual Heat Removal System Actuation and Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Auxiliary Feedwater Control System Test
Containment Cooling and Spray System Test
Diesel Generator Test
Main Coolant Pump Flow Test
Primary Component Cooling Water Flow Test
DC System Inverter Test
CRDM Cooling Flow Test
Battery Capacity Test
Instrument Air System Test
Fire Protection System Test
Hydrogen Recombination System Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Main Coolant Pump Hot Flow Test
CRDM Cooling Temperature Measurement
Secondary Relief Valve Test
Primary Relief Valve Actuation Test

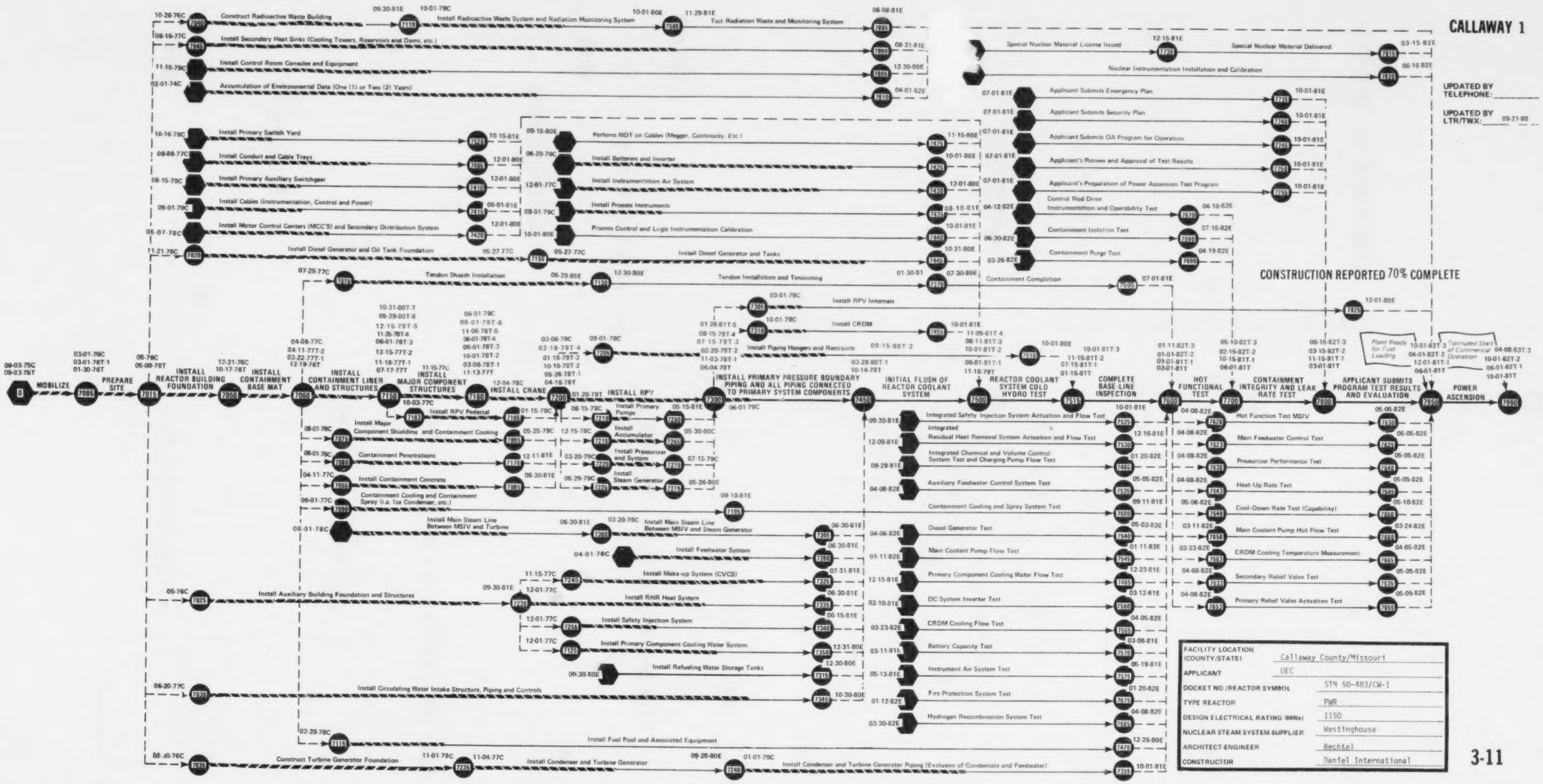
CONSTRUCTION REPORTED 57% COMPLETE

FACILITY LOCATION (COUNTY/STATE)	Ogle County/Illinois
APPLICANT	CE
DOCKET NO./REACTOR SYMBOL	50-455/BY-2
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1120
NUCLEAR STEAM SYSTEM SUPPLIER	Westinghouse
ARCHITECT-ENGINEER	Sargent & Lundy
CONSTRUCTOR	CE

CALLAWAY 1

UPDATED BY TELEPHONE: __________

UPDATED BY LTR/TWX: 09-21-80



MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
INSTALL CONTAINMENT BASE MAT
INSTALL CONTAINMENT LINER AND STRUCTURES
INSTALL MAJOR COMPONENT STRUCTURES
INSTALL CRANE
INSTALL RPV
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
REACTOR COOLANT SYSTEM COLD HYDRO TEST
COMPLETE BASE-LINE INSPECTION
HOT FUNCTIONAL TEST
CONTAINMENT INTEGRITY AND LEAK RATE TEST
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
Construct Radioactive Waste Building
Install Radioactive Waste System and Radiation Monitoring System
Test Radiation Waste and Monitoring System
Install Secondary Heat Sinks (Cooling Towers, Reservoirs and Dams, etc.)
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Install Diesel Generator and Oil Tank Foundation
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Inverter
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Install Diesel Generator and Tanks
Tendon Sheath Installation
Tendon Installation and Tensioning
Containment Completion
Install RPV Internals
Install CRDM
Install Piping Hangers and Restraints
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Install RPV Pedestal
Install Major Component Shielding and Containment Cooling
Containment Penetrations
Install Containment Concrete
Containment Cooling and Containment Spray (i.e. Ice Condenser, etc.)
Install Main Steam Line Between MSIV and Turbine
Install Main Steam Line Between MSIV and Steam Generator
Install Primary Pumps
Install Accumulator
Install Pressurizer and System
Install Steam Generator
Install Feedwater System
Install Make-up System (CVCS)
Install Auxiliary Building Foundation and Structures
Install RHR Heat System
Install Safety Injection System
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
Install Circulating Water Intake Structure, Piping and Controls
Install Fuel Pool and Associated Equipment
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater)
Integrated Safety Injection System Actuation and Flow Test
Integrated Residual Heat Removal System Actuation and Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Auxiliary Feedwater Control System Test
Containment Cooling and Spray System Test
Diesel Generator Test
Main Coolant Pump Flow Test
Primary Component Cooling Water Flow Test
DC System Inverter Test
CRDM Cooling Flow Test
Battery Capacity Test
Instrument Air System Test
Fire Protection System Test
Hydrogen Recombination System Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Main Coolant Pump Hot Flow Test
CRDM Cooling Temperature Measurement
Secondary Relief Valve Test
Primary Relief Valve Actuation Test

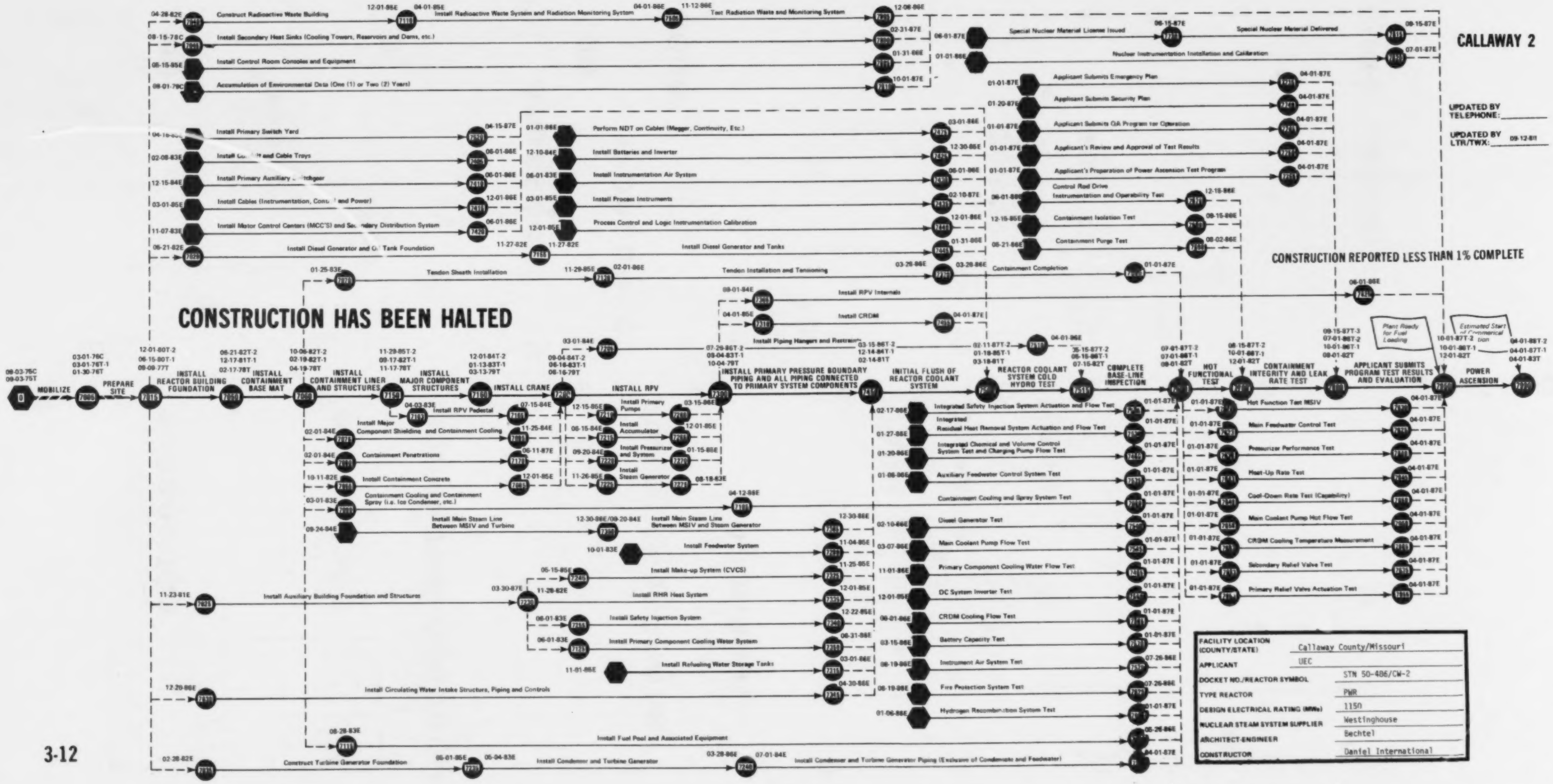
CONSTRUCTION REPORTED 70% COMPLETE

FACILITY LOCATION (COUNTY/STATE)	Callaway County/Missouri
APPLICANT	UEC
DOCKET NO./REACTOR SYMBOL	STN 50-483/CW-1
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1150
NUCLEAR STEAM SYSTEM SUPPLIER	Westinghouse
ARCHITECT-ENGINEER	Bechtel
CONSTRUCTOR	Daniel International

CALLAWAY 2

UPDATED BY TELEPHONE: ____________

UPDATED BY LTR/TWX: 09-12-81



09-03-75C
09-03-75T
MOBILIZE
03-01-76C
03-01-76T-1
01-30-76T
PREPARE SITE
12-01-80T-2
06-15-80T-1
09-09-77T
INSTALL REACTOR BUILDING FOUNDATION
06-21-82T-2
12-17-81T-1
02-17-78T
INSTALL CONTAINMENT BASE MAT
10-06-82T-2
02-19-82T-1
04-19-78T
INSTALL CONTAINMENT LINER AND STRUCTURES
11-29-85T-2
09-17-82T-1
11-17-78T
INSTALL MAJOR COMPONENT STRUCTURES
12-01-84T-2
01-13-83T-1
03-13-79T
INSTALL CRANE
09-04-84T-2
06-16-83T-1
06-16-79T
INSTALL RPV
07-29-86T-2
09-04-83T-1
10-04-79T
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
03-15-86T-2
12-14-84T-1
02-14-81T
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
02-11-87T-2
01-18-86T-1
03-18-81T
REACTOR COOLANT SYSTEM COLD HYDRO TEST
05-15-87T-2
05-16-86T-1
07-15-82T
COMPLETE BASE-LINE INSPECTION
07-01-87T-2
07-01-86T-1
09-01-82T
HOT FUNCTIONAL TEST
08-15-87T-2
10-01-86T-1
12-01-82T
CONTAINMENT INTEGRITY AND LEAK RATE TEST
09-15-87T-3
07-01-88T-2
10-01-86T-1
08-01-82T
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
Plant Ready for Fuel Loading
10-01-87T-2
10-01-86T-1
12-01-82T
Estimated Start of Commerical [Opera]tion
POWER ASCENSION
04-01-88T-2
04-01-87T-1
04-01-83T
Construct Radioactive Waste Building
Install Radioactive Waste System and Radiation Monitoring System
Test Radiation Waste and Monitoring System
Install Secondary Heat Sinks (Cooling Towers, Reservoirs and Dams, etc.)
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Install Diesel Generator and Oil Tank Foundation
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Inverter
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Install Diesel Generator and Tanks
Tendon Sheath Installation
Tendon Installation and Tensioning
Containment Completion
Install RPV Internals
Install CRDM
Install Piping Hangers and Restraints
Install RPV Pedestal
Install Major Component Shielding and Containment Cooling
Containment Penetrations
Install Containment Concrete
Containment Cooling and Containment Spray (i.e. Ice Condenser, etc.)
Install Primary Pumps
Install Accumulator
Install Pressurizer and System
Install Steam Generator
Install Main Steam Line Between MSIV and Turbine
Install Main Steam Line Between MSIV and Steam Generator
Install Feedwater System
Install Make-up System (CVCS)
Install Auxiliary Building Foundation and Structures
Install RHR Heat System
Install Safety Injection System
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
Install Circulating Water Intake Structure, Piping and Controls
Install Fuel Pool and Associated Equipment
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater)
Integrated Safety Injection System Actuation and Flow Test
Integrated Residual Heat Removal System Actuation and Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Auxiliary Feedwater Control System Test
Containment Cooling and Spray System Test
Diesel Generator Test
Main Coolant Pump Flow Test
Primary Component Cooling Water Flow Test
DC System Inverter Test
CRDM Cooling Flow Test
Battery Capacity Test
Instrument Air System Test
Fire Protection System Test
Hydrogen Recombination System Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Main Coolant Pump Hot Flow Test
CRDM Cooling Temperature Measurement
Secondary Relief Valve Test
Primary Relief Valve Actuation Test

CONSTRUCTION HAS BEEN HALTED

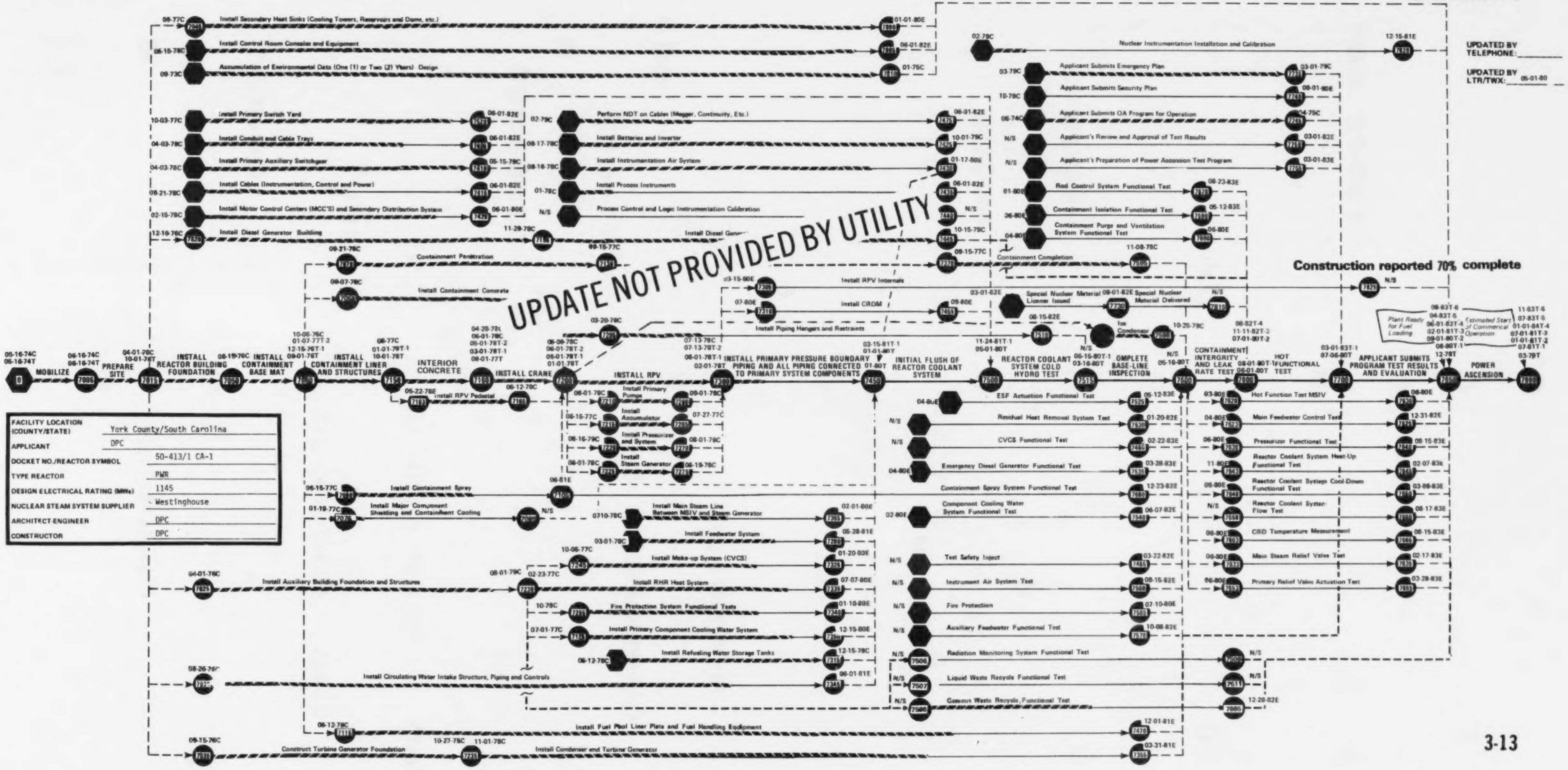
CONSTRUCTION REPORTED LESS THAN 1% COMPLETE

FACILITY LOCATION (COUNTY/STATE)	Callaway County/Missouri
APPLICANT	UEC
DOCKET NO./REACTOR SYMBOL	STN 50-486/CW-2
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1150
NUCLEAR STEAM SYSTEM SUPPLIER	Westinghouse
ARCHITECT-ENGINEER	Bechtel
CONSTRUCTOR	Daniel International

CATAWBA 1

UPDATED BY TELEPHONE: ____________

UPDATED BY LTR/TWX: 06-01-80

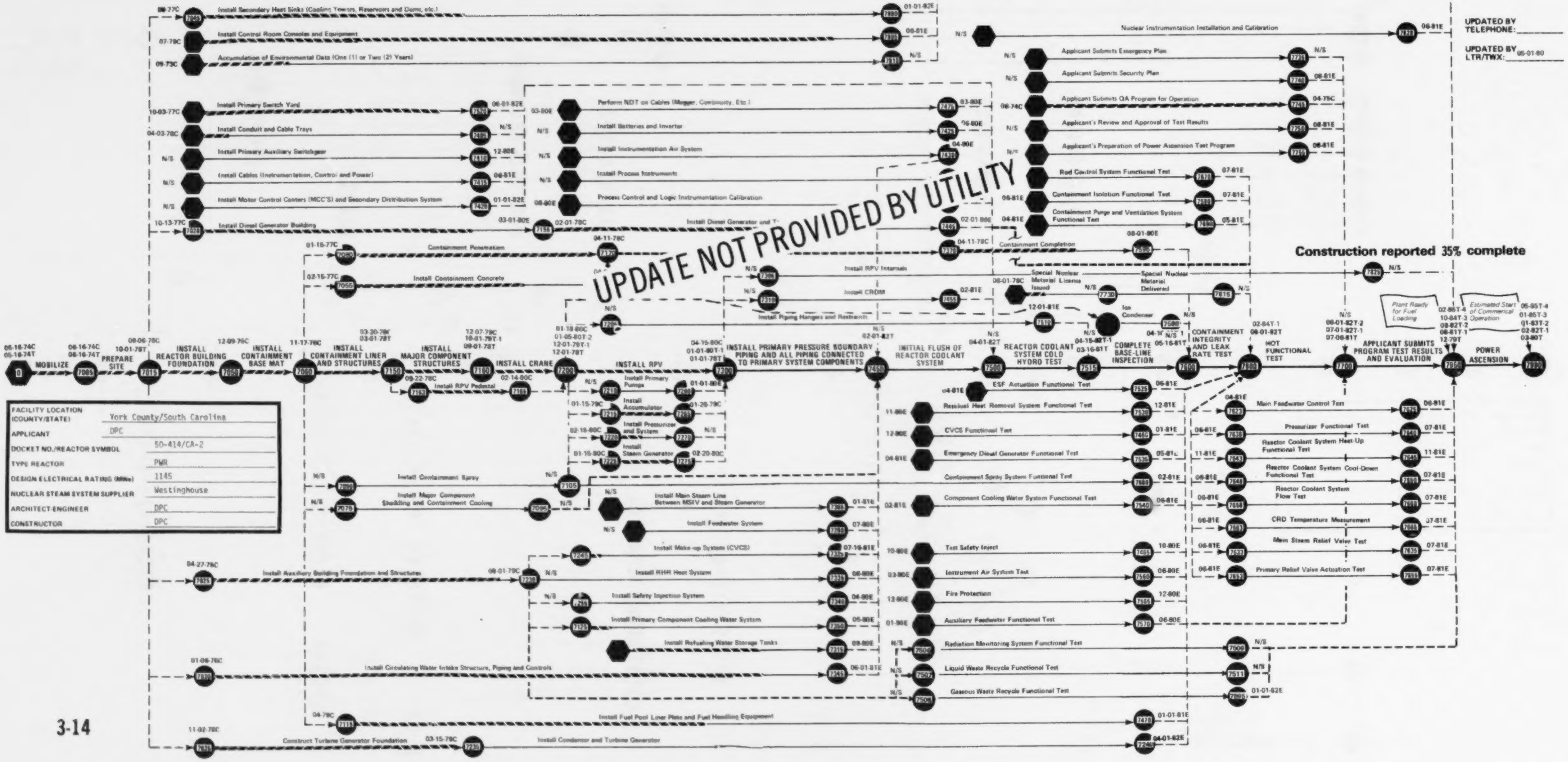

UPDATE NOT PROVIDED BY UTILITY
Construction reported 70% complete
MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
INSTALL CONTAINMENT BASE MAT
INSTALL CONTAINMENT LINER AND STRUCTURES
INTERIOR CONCRETE
INSTALL CRANE
INSTALL RPV
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
REACTOR COOLANT SYSTEM COLD HYDRO TEST
OMPLETE BASE-LINE INSPECTION
CONTAINMENT INTERGRITY AND LEAK RATE TEST
HOT FUNCTIONAL TEST
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commerical Operation
Install Secondary Heat Sinks (Cooling Towers, Reservoirs and Dams, etc.)
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years) Design
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Install Diesel Generator Building
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Invertor
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Install Diesel Generators
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Rod Control System Functional Test
Containment Isolation Functional Test
Containment Purge and Ventilation System Functional Test
Containment Penetration
Install Containment Concrete
Containment Completion
Install RPV Internals
Install CRDM
Install Piping Hangers and Restraints
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Ice Condenser
Install RPV Pedestal
Install Primary Pumps
Install Accumulator
Install Pressurizer and System
Install Steam Generator
Install Containment Spray
Install Major Component Shielding and Containment Cooling
Install Main Steam Line Between MSIV and Steam Generator
Install Feedwater System
Install Make-up System (CVCS)
Install RHR Heat System
Fire Protection System Functional Tests
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
Install Auxiliary Building Foundation and Structures
Install Circulating Water Intake Structure, Piping and Controls
Install Fuel Pool Liner Plate and Fuel Handling Equipment
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator
ESF Actuation Functional Test
Residual Heat Removal System Test
CVCS Functional Test
Emergency Diesel Generator Functional Test
Containment Spray System Functional Test
Component Cooling Water System Functional Test
Test Safety Inject
Instrument Air System Test
Fire Protection
Auxiliary Feedwater Functional Test
Radiation Monitoring System Functional Test
Liquid Waste Recycle Functional Test
Gaseous Waste Recycle Functional Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Functional Test
Reactor Coolant System Heat-Up Functional Test
Reactor Coolant System Cool-Down Functional Test
Reactor Coolant System Flow Test
CRD Temperature Measurement
Main Steam Relief Valve Test
Primary Relief Valve Actuation Test

FACILITY LOCATION (COUNTY/STATE)	York County/South Carolina
APPLICANT	DPC
DOCKET NO./REACTOR SYMBOL	50-413/1 CA-1
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1145
NUCLEAR STEAM SYSTEM SUPPLIER	Westinghouse
ARCHITECT-ENGINEER	DPC
CONSTRUCTOR	DPC

CATAWBA 2

UPDATED BY TELEPHONE: ____________

UPDATED BY LTR/TWX: 05-01-80

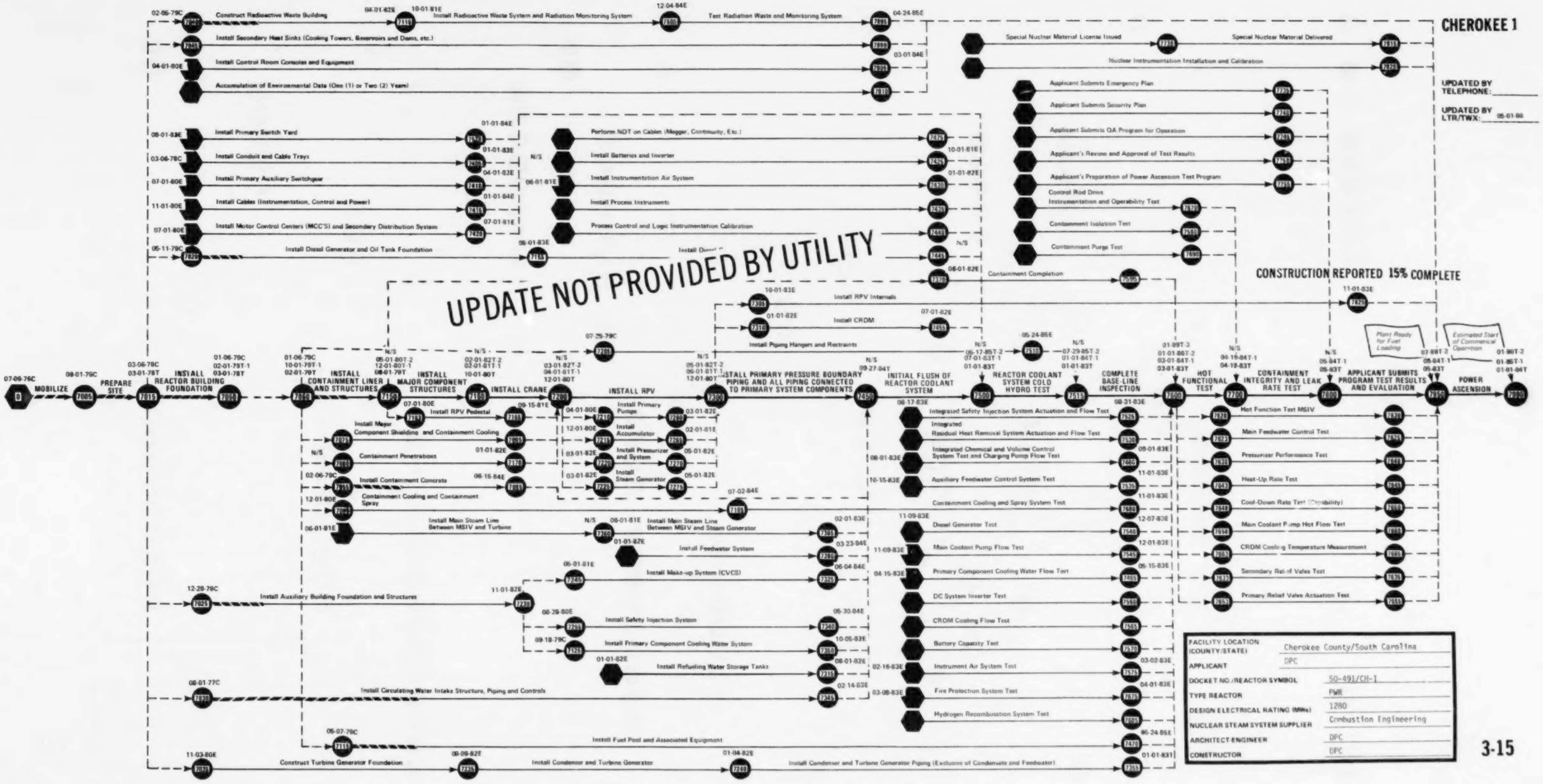

UPDATE NOT PROVIDED BY UTILITY
Construction reported 35% complete
MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
INSTALL CONTAINMENT BASE MAT
INSTALL CONTAINMENT LINER AND STRUCTURES
INSTALL MAJOR COMPONENT STRUCTURES
INSTALL CRANE
INSTALL RPV
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
REACTOR COOLANT SYSTEM COLD HYDRO TEST
COMPLETE BASE-LINE INSPECTION
CONTAINMENT INTEGRITY AND LEAK RATE TEST
HOT FUNCTIONAL TEST
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
Install Secondary Heat Sinks (Cooling Towers, Reservoirs and Dams, etc.)
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Install Diesel Generator Building
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Inverter
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Install Diesel Generator and
Containment Penetration
Install Containment Concrete
Containment Completion
Install RPV Internals
Install CRDM
Install Piping Hangers and Restraints
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Rod Control System Functional Test
Containment Isolation Functional Test
Containment Purge and Ventilation System Functional Test
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Ice Condenser
Install RPV Pedestal
Install Primary Pumps
Install Accumulator
Install Pressurizer and System
Install Steam Generator
Install Containment Spray
Install Major Component Shielding and Containment Cooling
Install Main Steam Line Between MSIV and Steam Generator
Install Feedwater System
Install Make-up System (CVCS)
Install RHR Heat System
Install Safety Injection System
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
Install Auxiliary Building Foundation and Structures
Install Circulating Water Intake Structure, Piping and Controls
Install Fuel Pool Liner Plate and Fuel Handling Equipment
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator
ESF Actuation Functional Test
Residual Heat Removal System Functional Test
CVCS Functional Test
Emergency Diesel Generator Functional Test
Containment Spray System Functional Test
Component Cooling Water System Functional Test
Test Safety Inject
Instrument Air System Test
Fire Protection
Auxiliary Feedwater Functional Test
Radiation Monitoring System Functional Test
Liquid Waste Recycle Functional Test
Gaseous Waste Recycle Functional Test
Main Feedwater Control Test
Pressurizer Functional Test
Reactor Coolant System Heat-Up Functional Test
Reactor Coolant System Cool-Down Functional Test
Reactor Coolant System Flow Test
CRD Temperature Measurement
Main Steam Relief Valve Test
Primary Relief Valve Actuation Test

FACILITY LOCATION (COUNTY/STATE)	York County/South Carolina
APPLICANT	DPC
DOCKET NO./REACTOR SYMBOL	50-414/CA-2
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1145
NUCLEAR STEAM SYSTEM SUPPLIER	Westinghouse
ARCHITECT-ENGINEER	DPC
CONSTRUCTOR	DPC

CHEROKEE 1

UPDATED BY TELEPHONE: ____________

UPDATED BY LTR/TWX: 05-01-80



UPDATE NOT PROVIDED BY UTILITY
CONSTRUCTION REPORTED 15% COMPLETE
MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
INSTALL CONTAINMENT LINER AND STRUCTURES
INSTALL MAJOR COMPONENT STRUCTURES
INSTALL CRANE
INSTALL RPV
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
REACTOR COOLANT SYSTEM COLD HYDRO TEST
COMPLETE BASE-LINE INSPECTION
HOT FUNCTIONAL TEST
CONTAINMENT INTEGRITY AND LEAK RATE TEST
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
Construct Radioactive Waste Building
Install Radioactive Waste System and Radiation Monitoring System
Test Radiation Waste and Monitoring System
Install Secondary Heat Sinks (Cooling Towers, Reservoirs and Dams, etc.)
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Containment Completion
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Install Diesel Generator and Oil Tank Foundation
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Inverter
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Install RPV Internals
Install CRDM
Install Piping Hangers and Restraints
Install RPV Pedestal
Install Major Component Shielding and Containment Cooling
Containment Penetrations
Install Containment Concrete
Containment Cooling and Containment Spray
Install Primary Pumps
Install Accumulator
Install Pressurizer and System
Install Steam Generator
Install Main Steam Line Between MSIV and Turbine
Install Main Steam Line Between MSIV and Steam Generator
Install Feedwater System
Install Make-up System (CVCS)
Install Auxiliary Building Foundation and Structures
Install Safety Injection System
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
Install Circulating Water Intake Structure, Piping and Controls
Install Fuel Pool and Associated Equipment
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater)
Integrated Safety Injection System Actuation and Flow Test
Integrated Residual Heat Removal System Actuation and Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Auxiliary Feedwater Control System Test
Containment Cooling and Spray System Test
Diesel Generator Test
Main Coolant Pump Flow Test
Primary Component Cooling Water Flow Test
DC System Inverter Test
CRDM Cooling Flow Test
Battery Capacity Test
Instrument Air System Test
Fire Protection System Test
Hydrogen Recombination System Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Main Coolant Pump Hot Flow Test
CRDM Cooling Temperature Measurement
Secondary Relief Valve Test
Primary Relief Valve Actuation Test
07-09-76C
08-01-79C
03-06-78C
01-06-79C
N/S

FACILITY LOCATION (COUNTY/STATE)	Cherokee County/South Carolina
APPLICANT	DPC
DOCKET NO./REACTOR SYMBOL	50-491/CH-1
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1280
NUCLEAR STEAM SYSTEM SUPPLIER	Combustion Engineering
ARCHITECT-ENGINEER	DPC
CONSTRUCTOR	DPC

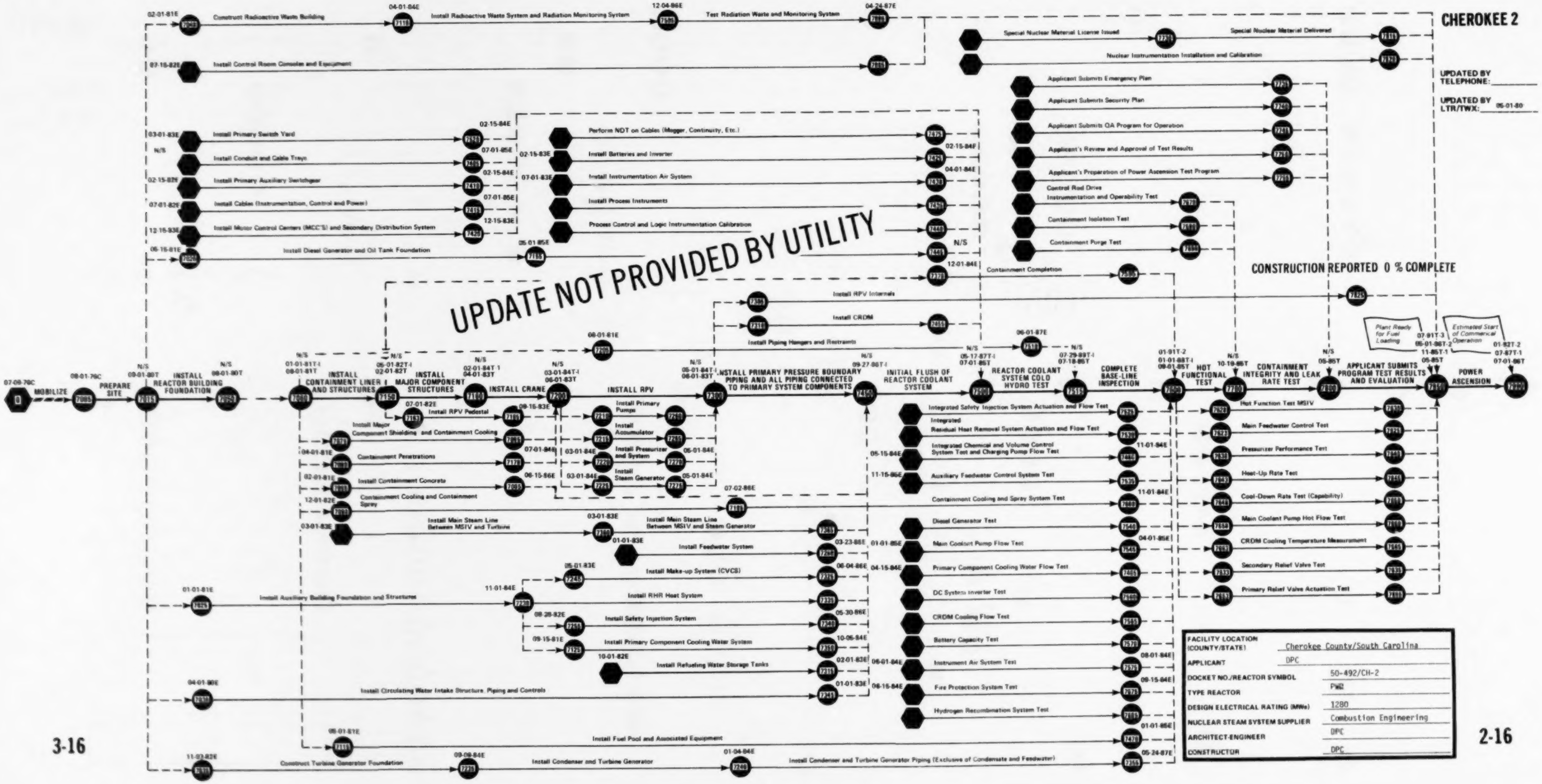
CHEROKEE 2

UPDATED BY TELEPHONE: ______

UPDATED BY LTR/TWX: 06-01-80

UPDATE NOT PROVIDED BY UTILITY

CONSTRUCTION REPORTED 0 % COMPLETE



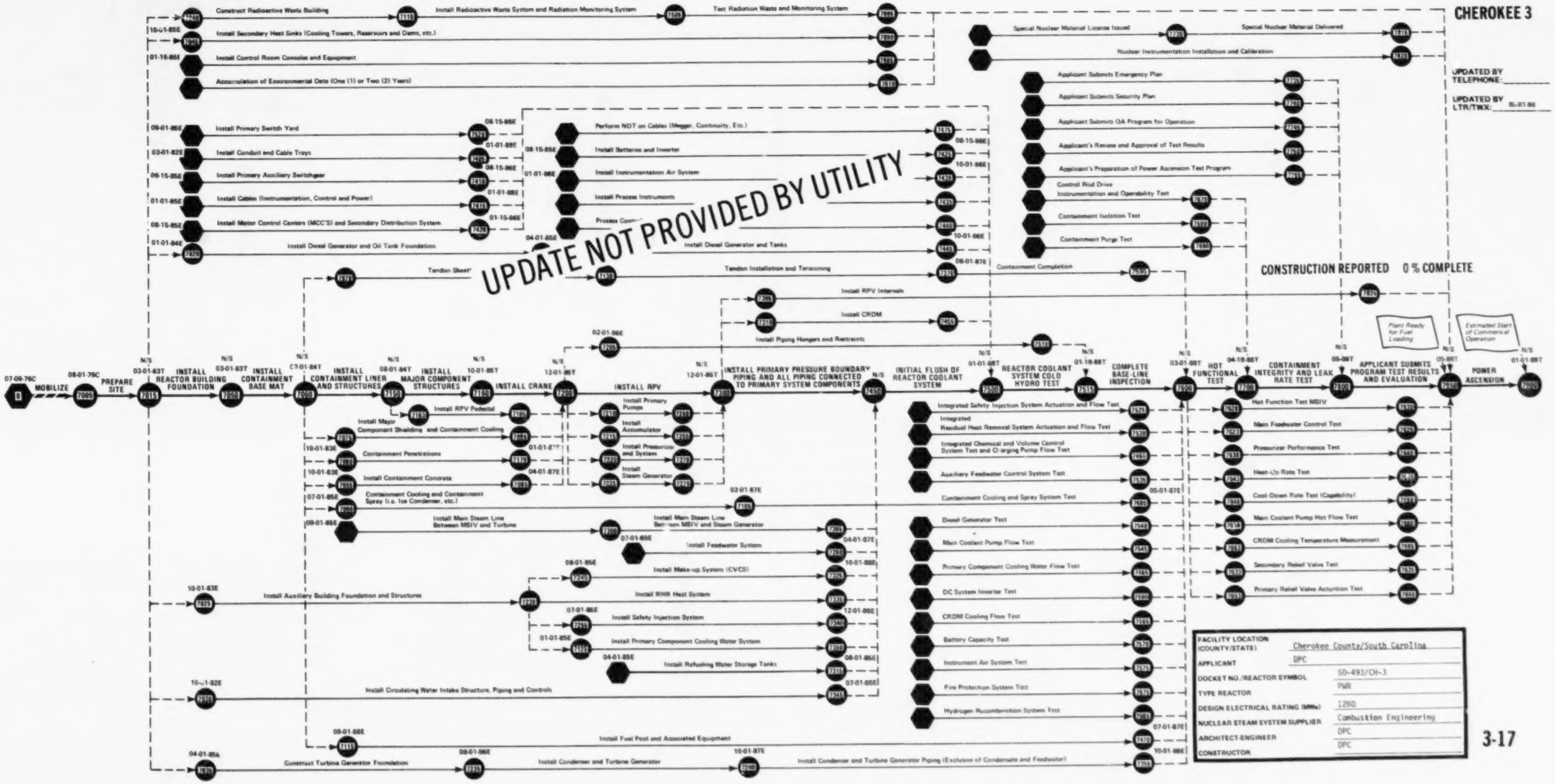
MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
INSTALL CONTAINMENT LINER AND STRUCTURES
INSTALL MAJOR COMPONENT STRUCTURES
INSTALL CRANE
INSTALL RPV
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
REACTOR COOLANT SYSTEM COLD HYDRO TEST
COMPLETE BASE-LINE INSPECTION
HOT FUNCTIONAL TEST
CONTAINMENT INTEGRITY AND LEAK RATE TEST
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
07-09-79C
08-01-79C
N/S
09-01-80T
08-01-80T
01-01-81T-I
08-01-81T
05-01-82T-I
02-01-82T
02-01-84T-1
04-01-83T
03-01-84T-I
06-01-83T
05-01-84T-I
09-27-86T-I
05-17-87T-I
07-01-85T
07-29-88T-I
07-18-85T
01-91T-2
01-01-88T-I
09-01-85T
10-19-85T
05-85T
07-91T-3
06-01-86T-2
11-85T-1
05-85T
01-92T-2
07-87T-1
07-01-86T
Construct Radioactive Waste Building
Install Radioactive Waste System and Radiation Monitoring System
Test Radiation Waste and Monitoring System
Install Control Room Consoles and Equipment
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Install Diesel Generator and Oil Tank Foundation
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Inverter
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Containment Completion
Install RPV Internals
Install CRDM
Install Piping Hangers and Restraints
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Install RPV Pedestal
Install Major Component Shielding and Containment Cooling
Containment Penetrations
Install Containment Concrete
Containment Cooling and Containment Spray
Install Primary Pumps
Install Accumulator
Install Pressurizer and System
Install Steam Generator
Install Main Steam Line Between MSIV and Turbine
Install Main Steam Line Between MSIV and Steam Generator
Install Feedwater System
Install Make-up System (CVCS)
Install RHR Heat System
Install Safety Injection System
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
Install Auxiliary Building Foundation and Structures
Install Circulating Water Intake Structure, Piping and Controls
Install Fuel Pool and Associated Equipment
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater)
Integrated Safety Injection System Actuation and Flow Test
Integrated Residual Heat Removal System Actuation and Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Auxiliary Feedwater Control System Test
Containment Cooling and Spray System Test
Diesel Generator Test
Main Coolant Pump Flow Test
Primary Component Cooling Water Flow Test
DC System Inverter Test
CRDM Cooling Flow Test
Battery Capacity Test
Instrument Air System Test
Fire Protection System Test
Hydrogen Recombination System Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Main Coolant Pump Hot Flow Test
CRDM Cooling Temperature Measurement
Secondary Relief Valve Test
Primary Relief Valve Actuation Test

FACILITY LOCATION (COUNTY/STATE)	Cherokee County/South Carolina
APPLICANT	DPC
DOCKET NO./REACTOR SYMBOL	50-492/CH-2
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1280
NUCLEAR STEAM SYSTEM SUPPLIER	Combustion Engineering
ARCHITECT-ENGINEER	DPC
CONSTRUCTOR	DPC

CHEROKEE 3

UPDATED BY TELEPHONE: ____________

UPDATED BY LTR/TWX: [illegible]



MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
INSTALL CONTAINMENT BASE MAT
INSTALL CONTAINMENT LINER AND STRUCTURES
INSTALL MAJOR COMPONENT STRUCTURES
INSTALL CRANE
INSTALL RPV
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
REACTOR COOLANT SYSTEM COLD HYDRO TEST
COMPLETE BASE-LINE INSPECTION
HOT FUNCTIONAL TEST
CONTAINMENT INTEGRITY AND LEAK RATE TEST
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
POWER ASCENSION
Construct Radioactive Waste Building
Install Radioactive Waste System and Radiation Monitoring System
Test Radiation Waste and Monitoring System
Install Secondary Heat Sinks (Cooling Towers, Reservoirs and Dams, etc.)
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Install Diesel Generator and Oil Tank Foundation
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Inverter
Install Instrumentation Air System
Install Process Instruments
Install Diesel Generator and Tanks
Tendon Installation and Tensioning
Containment Completion
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Install RPV Internals
Install CRDM
Install Piping Hangers and Restraints
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
Install RPV Pedestal
Install Major Component Shielding and Containment Cooling
Containment Penetrations
Install Containment Concrete
Containment Cooling and Containment Spray (i.e. Ice Condenser, etc.)
Install Primary Pumps
Install Accumulator
Install Pressurizer and System
Install Steam Generator
Install Main Steam Line Between MSIV and Turbine
Install Main Steam Line Between MSIV and Steam Generator
Install Feedwater System
Install Make-up System (CVCS)
Install RHR Heat System
Install Safety Injection System
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
Install Auxiliary Building Foundation and Structures
Install Circulating Water Intake Structure, Piping and Controls
Install Fuel Pool and Associated Equipment
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater)
Integrated Safety Injection System Actuation and Flow Test
Integrated Residual Heat Removal System Actuation and Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Auxiliary Feedwater Control System Test
Containment Cooling and Spray System Test
Diesel Generator Test
Main Coolant Pump Flow Test
Primary Component Cooling Water Flow Test
DC System Inverter Test
CRDM Cooling Flow Test
Battery Capacity Test
Instrument Air System Test
Fire Protection System Test
Hydrogen Recombination System Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Main Coolant Pump Hot Flow Test
CRDM Cooling Temperature Measurement
Secondary Relief Valve Test
Primary Relief Valve Actuation Test

UPDATE NOT PROVIDED BY UTILITY

CONSTRUCTION REPORTED 0 % COMPLETE

FACILITY LOCATION (COUNTY/STATE)	Cherokee County/South Carolina
APPLICANT	DPC
DOCKET NO./REACTOR SYMBOL	50-493/CH-3
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1280
NUCLEAR STEAM SYSTEM SUPPLIER	Combustion Engineering
ARCHITECT-ENGINEER	DPC
CONSTRUCTOR	DPC

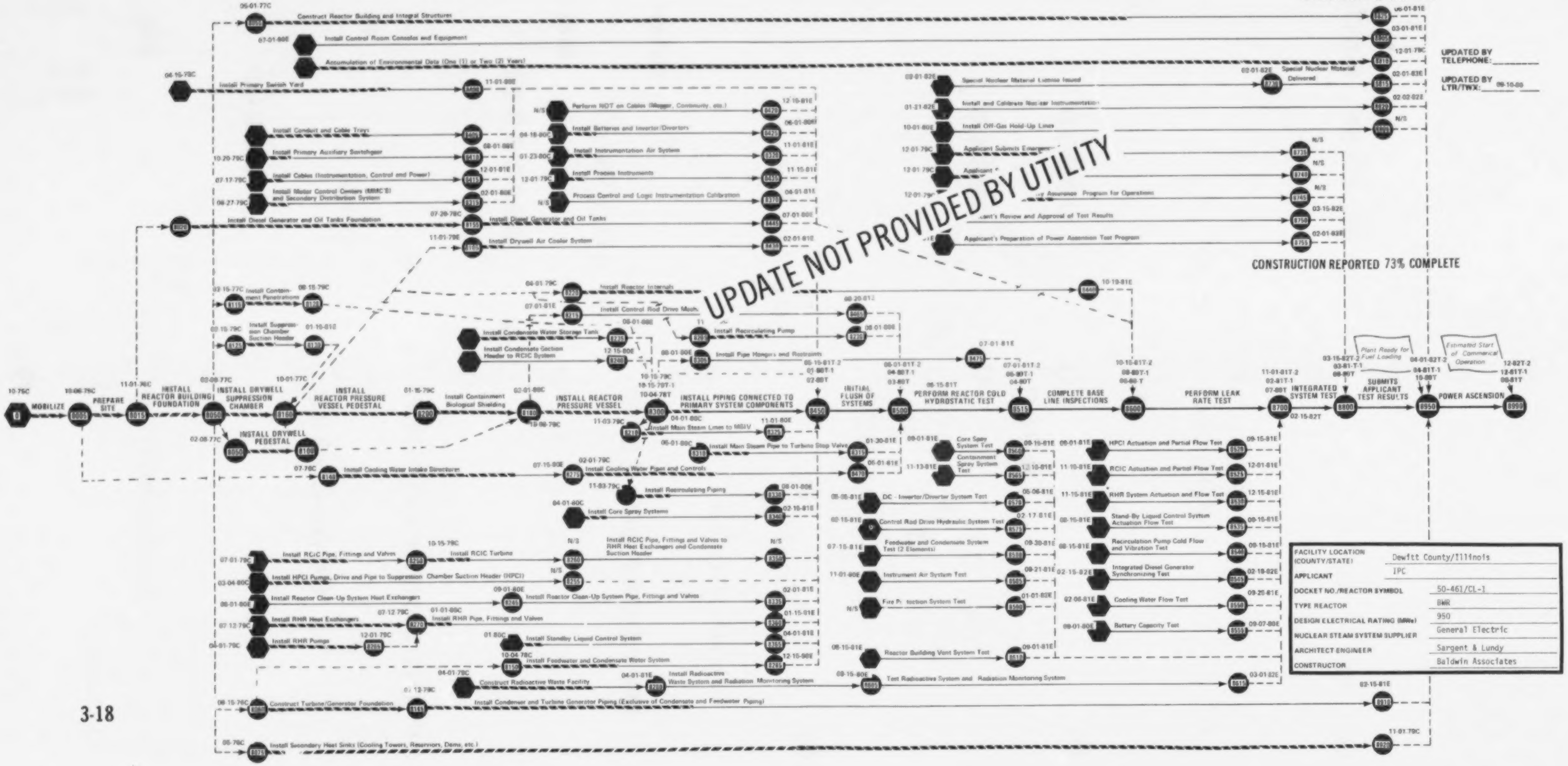
CLINTON 1

UPDATED BY TELEPHONE: __________

UPDATED BY LTR/TWX: 09-10-80

UPDATE NOT PROVIDED BY UTILITY

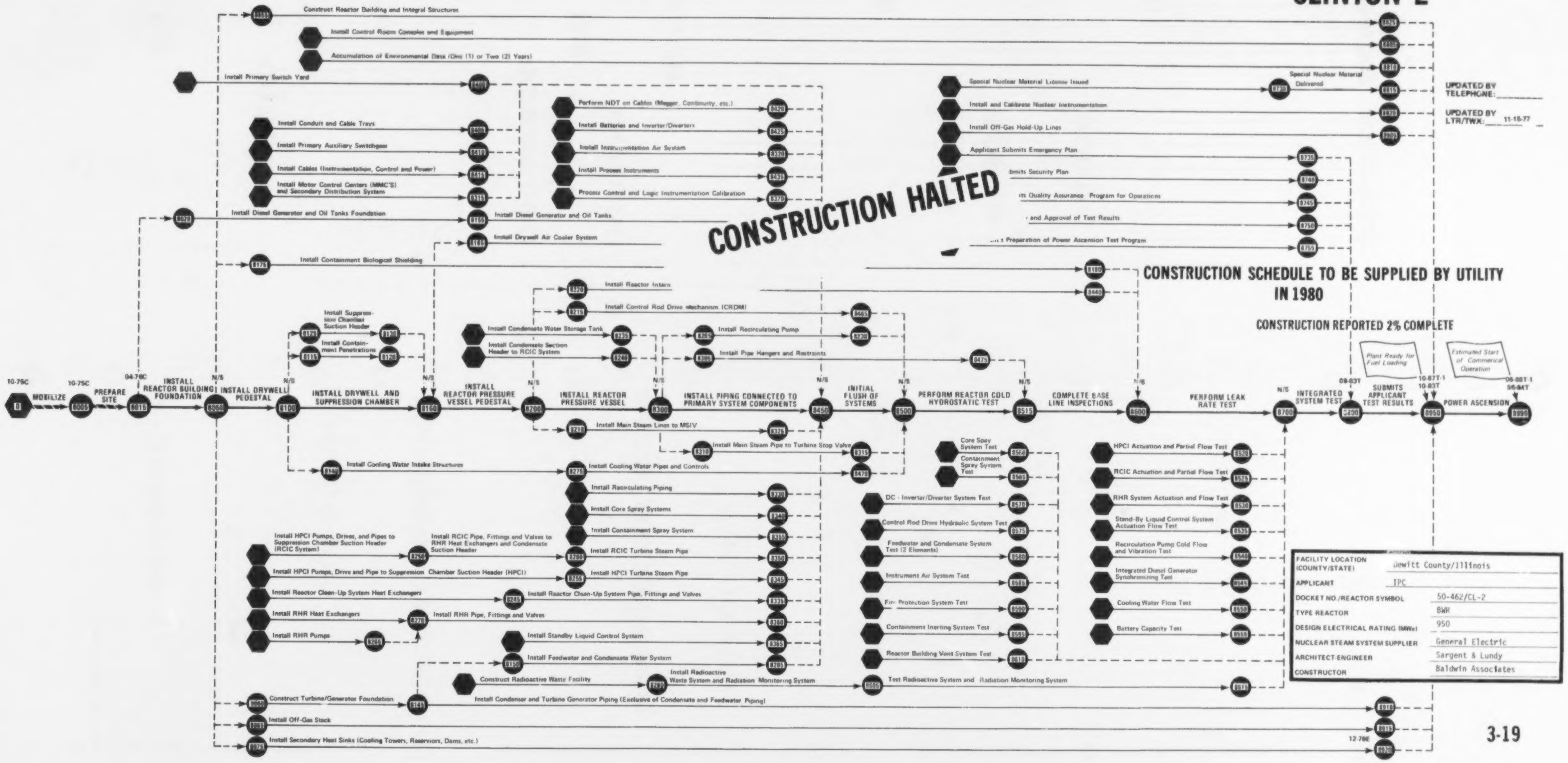
CONSTRUCTION REPORTED 73% COMPLETE



10-75C
MOBILIZE
10-06-75C
PREPARE SITE
11-01-76C
INSTALL REACTOR BUILDING FOUNDATION
02-08-77C
INSTALL DRYWELL SUPPRESSION CHAMBER
10-01-77C
INSTALL REACTOR PRESSURE VESSEL PEDESTAL
01-15-79C
Install Containment Biological Shielding
02-01-80C
INSTALL REACTOR PRESSURE VESSEL
10-15-79C
10-15-79T-1
10-04-78T
INSTALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
05-15-81T-2
01-80T-1
02-80T
INITIAL FLUSH OF SYSTEMS
06-01-81T-2
04-80T-1
03-80T
06-15-81T
PERFORM REACTOR COLD HYDROSTATIC TEST
07-01-81T-2
05-80T-1
04-80T
COMPLETE BASE LINE INSPECTIONS
10-15-81T-2
08-80T-1
06-80-T
PERFORM LEAK RATE TEST
11-01-81T-2
02-81T-1
07-80T
INTEGRATED SYSTEM TEST
02-15-82T
03-15-82T-2
03-81-T-1
08-80T
Plant Ready for Fuel Loading
SUBMITS APPLICANT TEST RESULTS
04-01-82T-2
04-81T-1
10-80T
Estimated Start of Commercial Operation
POWER ASCENSION
12-82T-2
12-81T-1
06-81T
02-08-77C
INSTALL DRYWELL PEDESTAL
Construct Reactor Building and Integral Structures
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MMC'S) and Secondary Distribution System
Install Diesel Generator and Oil Tanks Foundation
Install Diesel Generator and Oil Tanks
Install Drywell Air Cooler System
Perform NDT on Cables (Megger, Continuity, etc.)
Install Batteries and Invertor/Divertors
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Install and Calibrate Nuclear Instrumentation
Install Off-Gas Hold-Up Lines
Applicant Submits Emergency
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Install Containment Penetrations
Install Suppression Chamber Suction Header
Install Reactor Internals
Install Control Rod Drive Mech.
Install Condensate Water Storage Tank
Install Condensate Suction Header to RCIC System
Install Recirculating Pump
Install Pipe Hangers and Restraints
Install Main Steam Lines to MSIV
Install Main Steam Pipe to Turbine Stop Valves
Install Cooling Water Intake Structures
Install Cooling Water Pipes and Controls
Install Recirculating Piping
Install Core Spray Systems
Install RCIC Pipe, Fittings and Valves
Install RCIC Turbine
Install RCIC Pipe, Fittings and Valves to RHR Heat Exchangers and Condensate Suction Header
Install HPCI Pumps, Drive and Pipe to Suppression Chamber Suction Header (HPCI)
Install Reactor Clean-Up System Heat Exchangers
Install Reactor Clean-Up System Pipe, Fittings and Valves
Install RHR Heat Exchangers
Install RHR Pipe, Fittings and Valves
Install RHR Pumps
Install Standby Liquid Control System
Install Feedwater and Condensate Water System
Construct Radioactive Waste Facility
Install Radioactive Waste System and Radiation Monitoring System
Construct Turbine/Generator Foundation
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater Piping)
Install Secondary Heat Sinks (Cooling Towers, Reservoirs, Dams, etc.)
Core Spray System Test
Containment Spray System Test
DC - Invertor/Divertor System Test
Control Rod Drive Hydraulic System Test
Feedwater and Condensate System Test (2 Elements)
Instrument Air System Test
Fire Protection System Test
Reactor Building Vent System Test
Test Radioactive System and Radiation Monitoring System
HPCI Actuation and Partial Flow Test
RCIC Actuation and Partial Flow Test
RHR System Actuation and Flow Test
Stand-By Liquid Control System Actuation Flow Test
Recirculation Pump Cold Flow and Vibration Test
Integrated Diesel Generator Synchronizing Test
Cooling Water Flow Test
Battery Capacity Test

FACILITY LOCATION (COUNTY/STATE)	Dewitt County/Illinois
APPLICANT	IPC
DOCKET NO./REACTOR SYMBOL	50-461/CL-1
TYPE REACTOR	BWR
DESIGN ELECTRICAL RATING (MWe)	950
NUCLEAR STEAM SYSTEM SUPPLIER	General Electric
ARCHITECT ENGINEER	Sargent & Lundy
CONSTRUCTOR	Baldwin Associates

CLINTON 2


Construct Reactor Building and Integral Structures
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MMC'S) and Secondary Distribution System
Install Diesel Generator and Oil Tanks Foundation
Install Diesel Generator and Oil Tanks
Install Drywell Air Cooler System
Install Containment Biological Shielding
Perform NDT on Cables (Megger, Continuity, etc.)
Install Batteries and Inverter/Diverters
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Install and Calibrate Nuclear Instrumentation
Install Off-Gas Hold-Up Lines
Applicant Submits Emergency Plan
bmits Security Plan
its Quality Assurance Program for Operations
and Approval of Test Results
Preparation of Power Ascension Test Program
Install Suppression Chamber Suction Header
Install Containment Penetrations
Install Reactor Intern
Install Control Rod Drive Mechanism (CRDM)
Install Condensate Water Storage Tank
Install Condensate Section Header to RCIC System
Install Recirculating Pump
Install Pipe Hangers and Restraints
10-75C
MOBILIZE
10-75C
PREPARE SITE
04-78C
INSTALL REACTOR BUILDING FOUNDATION
N/S
INSTALL DRYWELL PEDESTAL
N/S
INSTALL DRYWELL AND SUPPRESSION CHAMBER
N/S
INSTALL REACTOR PRESSURE VESSEL PEDESTAL
N/S
INSTALL REACTOR PRESSURE VESSEL
N/S
INSTALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
N/S
INITIAL FLUSH OF SYSTEMS
N/S
PERFORM REACTOR COLD HYDROSTATIC TEST
N/S
COMPLETE BASE LINE INSPECTIONS
N/S
PERFORM LEAK RATE TEST
N/S
INTEGRATED SYSTEM TEST
08-83T
SUBMITS APPLICANT TEST RESULTS
10-87T-1
10-83T
POWER ASCENSION
06-88T-1
06-84T
Plant Ready for Fuel Loading
Estimated Start of Commerical Operation
Install Main Steam Lines to MSIV
Install Main Steam Pipe to Turbine Stop Valve
Install Cooling Water Intake Structures
Install Cooling Water Pipes and Controls
Install Recirculating Piping
Install Core Spray Systems
Install Containment Spray System
Install HPCI Pumps, Drives, and Pipes to Suppression Chamber Suction Header (RCIC System)
Install RCIC Pipe, Fittings and Valves to RHR Heat Exchangers and Condensate Suction Header
Install RCIC Turbine Steam Pipe
Install HPCI Pumps, Drive and Pipe to Suppression Chamber Suction Header (HPCI)
Install HPCI Turbine Steam Pipe
Install Reactor Clean-Up System Heat Exchangers
Install Reactor Clean-Up System Pipe, Fittings and Valves
Install RHR Heat Exchangers
Install RHR Pipe, Fittings and Valves
Install RHR Pumps
Install Standby Liquid Control System
Install Feedwater and Condensate Water System
Construct Radioactive Waste Facility
Install Radioactive Waste System and Radiation Monitoring System
Construct Turbine/Generator Foundation
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater Piping)
Install Off-Gas Stack
Install Secondary Heat Sinks (Cooling Towers, Reserviors, Dams, etc.)
12-78E
Core Spray System Test
Containment Spray System Test
DC - Inverter/Diverter System Test
Control Rod Drive Hydraulic System Test
Feedwater and Condensate System Test (2 Elements)
Instrument Air System Test
Fire Protection System Test
Containment Inerting System Test
Reactor Building Vent System Test
Test Radioactive System and Radiation Monitoring System
HPCI Actuation and Partial Flow Test
RCIC Actuation and Partial Flow Test
RHR System Actuation and Flow Test
Stand-By Liquid Control System Actuation Flow Test
Recirculation Pump Cold Flow and Vibration Test
Integrated Diesel Generator Synchronizing Test
Cooling Water Flow Test
Battery Capacity Test

UPDATED BY TELEPHONE: ____

UPDATED BY LTR/TWX: 11-15-77

CONSTRUCTION HALTED

CONSTRUCTION SCHEDULE TO BE SUPPLIED BY UTILITY IN 1980

CONSTRUCTION REPORTED 2% COMPLETE

FACILITY LOCATION (COUNTY/STATE)	Dewitt County/Illinois
APPLICANT	IPC
DOCKET NO./REACTOR SYMBOL	50-462/CL-2
TYPE REACTOR	BWR
DESIGN ELECTRICAL RATING (MWe)	950
NUCLEAR STEAM SYSTEM SUPPLIER	General Electric
ARCHITECT-ENGINEER	Sargent & Lundy
CONSTRUCTOR	Baldwin Associates

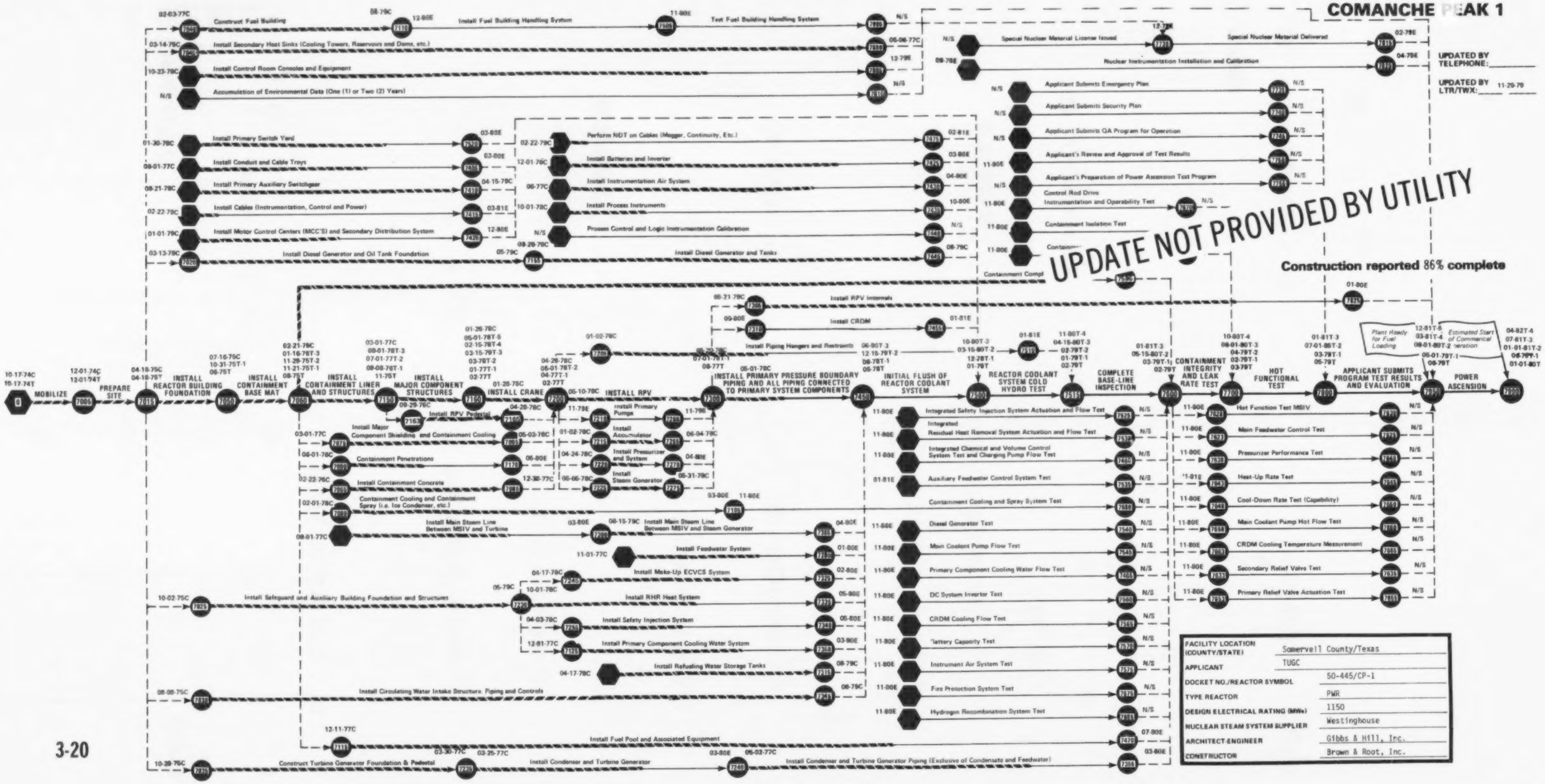
COMANCHE PEAK 1

UPDATED BY TELEPHONE:

UPDATED BY LTR/TWX: 11-29-79

UPDATE NOT PROVIDED BY UTILITY

Construction reported 86% complete


MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
INSTALL CONTAINMENT BASE MAT
INSTALL CONTAINMENT LINER AND STRUCTURES
INSTALL MAJOR COMPONENT STRUCTURES
INSTALL CRANE
INSTALL RPV
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
REACTOR COOLANT SYSTEM COLD HYDRO TEST
COMPLETE BASE-LINE INSPECTION
CONTAINMENT INTEGRITY AND LEAK RATE TEST
HOT FUNCTIONAL TEST
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
Construct Fuel Building
Install Fuel Building Handling System
Test Fuel Building Handling System
Install Secondary Heat Sinks (Cooling Towers, Reservoirs and Dams, etc.)
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Install Diesel Generator and Oil Tank Foundation
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Inverter
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Install Diesel Generator and Tanks
Install RPV Internals
Install CRDM
Install Piping Hangers and Restraints
Install RPV Pedestal
Install Major Component Shielding and Containment Cooling
Containment Penetrations
Install Containment Concrete
Containment Cooling and Containment Spray (i.e. Ice Condenser, etc.)
Install Primary Pumps
Install Accumulator
Install Pressurizer and System
Install Steam Generator
Install Main Steam Line Between MSIV and Turbine
Install Main Steam Line Between MSIV and Steam Generator
Install Feedwater System
Install Make-Up ECVCS System
Install Safeguard and Auxiliary Building Foundation and Structures
Install RHR Heat System
Install Safety Injection System
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
Install Circulating Water Intake Structure, Piping and Controls
Install Fuel Pool and Associated Equipment
Construct Turbine Generator Foundation & Pedestal
Install Condenser and Turbine Generator
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater)
Integrated Safety Injection System Actuation and Flow Test
Integrated Residual Heat Removal System Actuation and Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Auxiliary Feedwater Control System Test
Containment Cooling and Spray System Test
Diesel Generator Test
Main Coolant Pump Flow Test
Primary Component Cooling Water Flow Test
DC System Inverter Test
CRDM Cooling Flow Test
Battery Capacity Test
Instrument Air System Test
Fire Protection System Test
Hydrogen Recombination System Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Main Coolant Pump Hot Flow Test
CRDM Cooling Temperature Measurement
Secondary Relief Valve Test
Primary Relief Valve Actuation Test

FACILITY LOCATION (COUNTY/STATE)	Somervell County/Texas
APPLICANT	TUGC
DOCKET NO./REACTOR SYMBOL	50-445/CP-1
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1150
NUCLEAR STEAM SYSTEM SUPPLIER	Westinghouse
ARCHITECT-ENGINEER	Gibbs & Hill, Inc.
CONSTRUCTOR	Brown & Root, Inc.

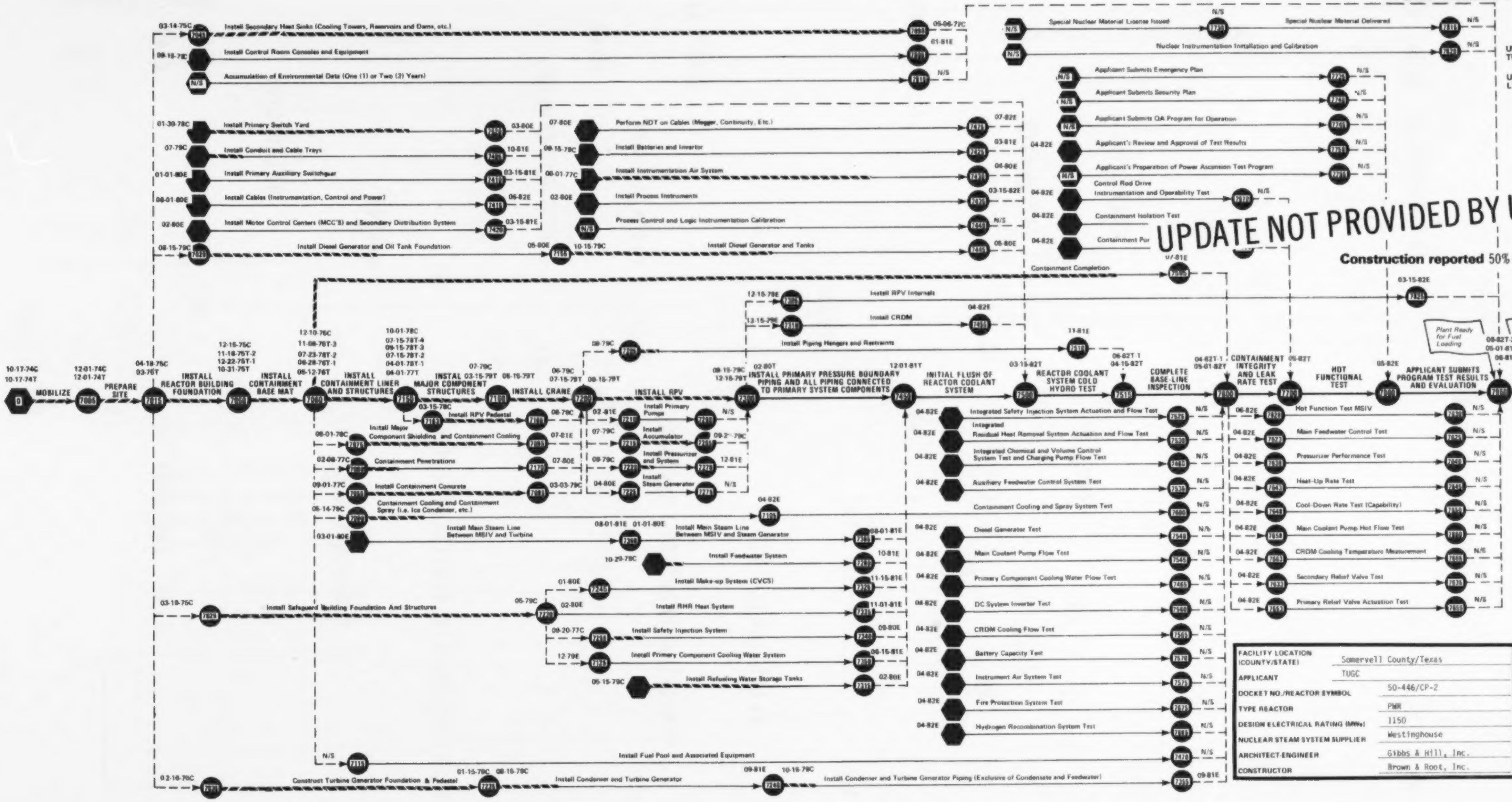
COMANCHE PEAK 2

UPDATED BY TELEPHONE: ____________

UPDATED BY LTR/TWX: 11-09-79

UPDATE NOT PROVIDED BY UTILITY

Construction reported 50% complete



10-17-74C
10-17-74T
MOBILIZE
12-01-74C
12-01-74T
PREPARE SITE
04-18-75C
03-76T
INSTALL REACTOR BUILDING FOUNDATION
12-15-75C
11-18-75T-2
12-22-75T-1
10-31-75T
INSTALL CONTAINMENT BASE MAT
12-10-76C
11-08-76T-3
07-23-76T-2
06-28-76T-1
05-12-76T
INSTALL CONTAINMENT LINER AND STRUCTURES
10-01-78C
07-15-78T-4
09-15-78T-3
07-15-78T-2
04-01-78T-1
04-01-77T
INSTAL MAJOR COMPONENT STRUCTURES
07-79C
03-15-79T
08-15-79T
INSTALL CRANE
06-79C
07-15-79T
08-15-79T
INSTALL RPV
09-15-79C
12-15-79T
02-80T
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
12-01-81T
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
03-15-82T
REACTOR COOLANT SYSTEM COLD HYDRO TEST
06-82T-1
04-15-82T
COMPLETE BASE-LINE INSPECTION
04-82T-1
05-01-82T
CONTAINMENT INTEGRITY AND LEAK RATE TEST
05-82T
HOT FUNCTIONAL TEST
05-82E
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
Plant Ready for Fuel Loading
08-82T-2
05-01-81T-1
06-81T
Estimated Start of Commerical Operation
POWER ASCENSION
01-01-83T-1
01-01-82T
Install Secondary Heat Sinks (Cooling Towers, Reservoirs and Dams, etc.)
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Completion
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Install Diesel Generator and Oil Tank Foundation
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Invertor
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Install Diesel Generator and Tanks
Install RPV Internals
Install CRDM
Install Piping Hangers and Restraints
Install RPV Pedestal
Install Major Component Shielding and Containment Cooling
Containment Penetrations
Install Containment Concrete
Containment Cooling and Containment Spray (i.e. Ice Condenser, etc.)
Install Primary Pumps
Install Accumulator
Install Pressurizer and System
Install Steam Generator
Install Main Steam Line Between MSIV and Turbine
Install Main Steam Line Between MSIV and Steam Generator
Install Feedwater System
Install Make-up System (CVCS)
Install RHR Heat System
Install Safety Injection System
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
Install Safeguard Building Foundation And Structures
Install Fuel Pool and Associated Equipment
Construct Turbine Generator Foundation & Pedestal
Install Condenser and Turbine Generator
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater)
Integrated Safety Injection System Actuation and Flow Test
Integrated Residual Heat Removal System Actuation and Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Auxiliary Feedwater Control System Test
Containment Cooling and Spray System Test
Diesel Generator Test
Main Coolant Pump Flow Test
Primary Component Cooling Water Flow Test
DC System Inverter Test
CRDM Cooling Flow Test
Battery Capacity Test
Instrument Air System Test
Fire Protection System Test
Hydrogen Recombination System Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Main Coolant Pump Hot Flow Test
CRDM Cooling Temperature Measurement
Secondary Relief Valve Test
Primary Relief Valve Actuation Test
N/S

FACILITY LOCATION (COUNTY/STATE)	Somervell County/Texas
APPLICANT	TUGC
DOCKET NO./REACTOR SYMBOL	50-446/CP-2
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1150
NUCLEAR STEAM SYSTEM SUPPLIER	Westinghouse
ARCHITECT-ENGINEER	Gibbs & Hill, Inc.
CONSTRUCTOR	Brown & Root, Inc.

DIABLO CANYON 1

UPDATED BY TELEPHONE: ____________

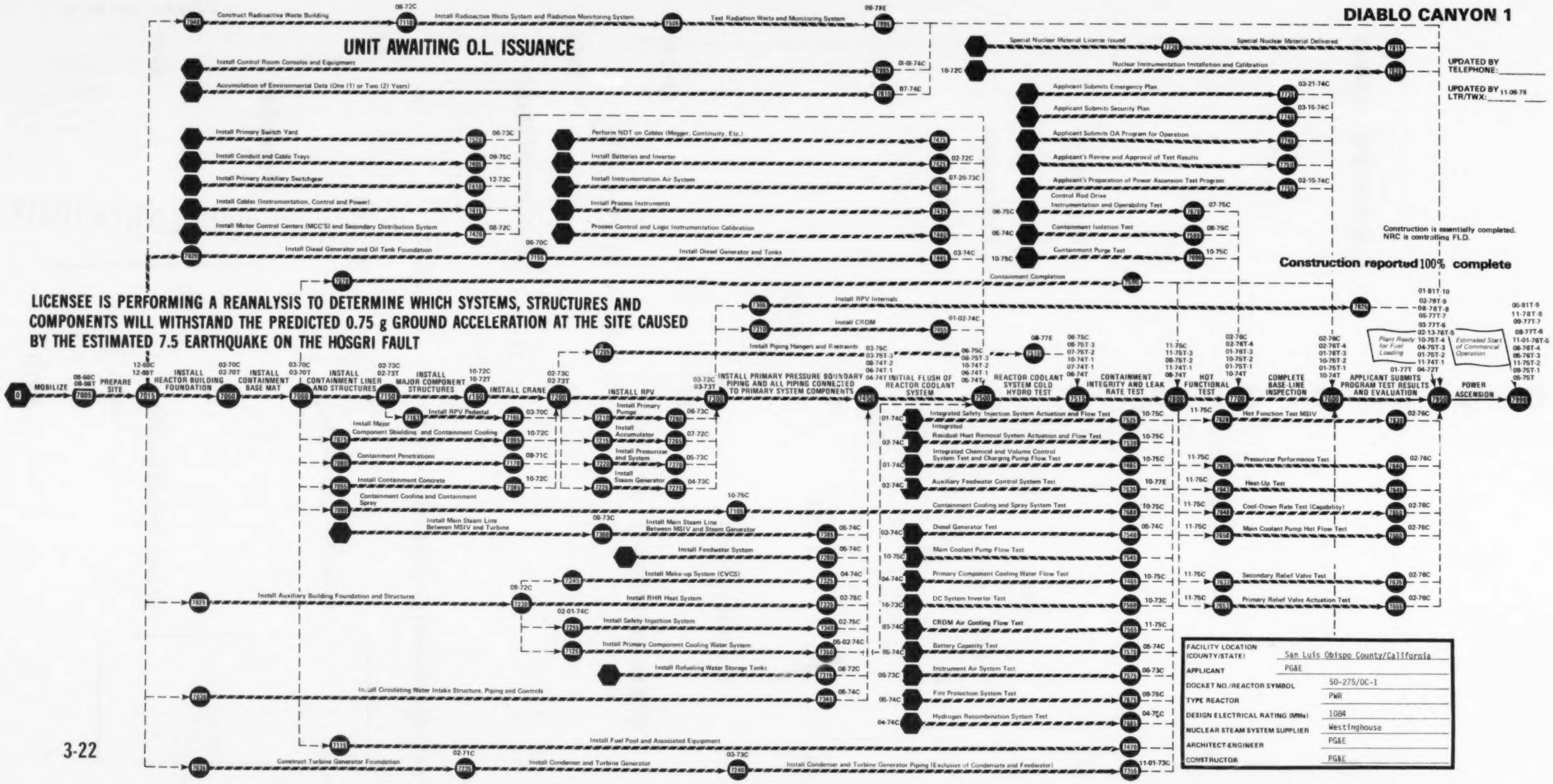
UPDATED BY LTR/TWX: 11-08-78

UNIT AWAITING O.L. ISSUANCE

LICENSEE IS PERFORMING A REANALYSIS TO DETERMINE WHICH SYSTEMS, STRUCTURES AND COMPONENTS WILL WITHSTAND THE PREDICTED 0.75 g GROUND ACCELERATION AT THE SITE CAUSED BY THE ESTIMATED 7.5 EARTHQUAKE ON THE HOSGRI FAULT

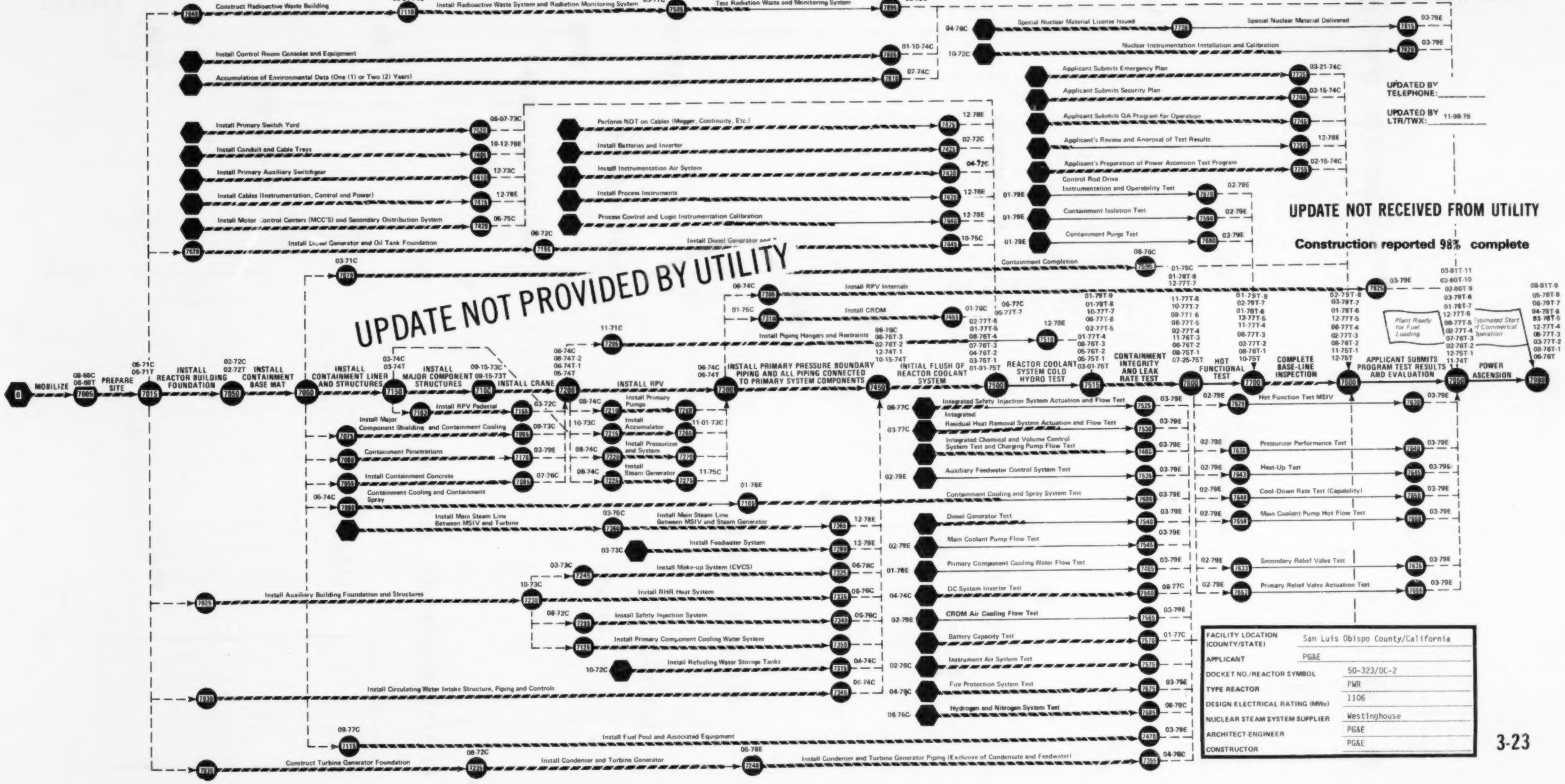
Construction is essentially completed. NRC is controlling FLD.

Construction reported 100% complete


MOBILIZE
08-68C 08-68T PREPARE SITE
12-68C 12-68T INSTALL REACTOR BUILDING FOUNDATION
02-70C 02-70T INSTALL CONTAINMENT BASE MAT
03-70C 03-70T INSTALL CONTAINMENT LINER AND STRUCTURES
02-73C 02-73T INSTALL MAJOR COMPONENT STRUCTURES
10-72C 10-72T INSTALL CRANE
02-73C 02-73T INSTALL RPV
03-73C 03-73T INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
REACTOR COOLANT SYSTEM COLD HYDRO TEST
CONTAINMENT INTEGRITY AND LEAK RATE TEST
HOT FUNCTIONAL TEST
COMPLETE BASE-LINE INSPECTION
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
Construct Radioactive Waste Building
Install Radioactive Waste System and Radiation Monitoring System
Test Radiation Waste and Monitoring System
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Install Diesel Generator and Oil Tank Foundation
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Inverter
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Install Diesel Generator and Tanks
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Containment Completion
Install RPV Internals
Install CRDM
Install Piping Hangers and Restraints
Install RPV Pedestal
Install Major Component Shielding and Containment Cooling
Containment Penetrations
Install Containment Concrete
Containment Cooling and Containment Spray
Install Main Steam Line Between MSIV and Turbine
Install Main Steam Line Between MSIV and Steam Generator
Install Primary Pumps
Install Accumulator
Install Pressurizer and System
Install Steam Generator
Install Feedwater System
Install Make-up System (CVCS)
Install Auxiliary Building Foundation and Structures
Install RHR Heat System
Install Safety Injection System
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
Install Circulating Water Intake Structure, Piping and Controls
Install Fuel Pool and Associated Equipment
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater)
Integrated Safety Injection System Actuation and Flow Test
Integrated Residual Heat Removal System Actuation and Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Auxiliary Feedwater Control System Test
Containment Cooling and Spray System Test
Diesel Generator Test
Main Coolant Pump Flow Test
Primary Component Cooling Water Flow Test
DC System Inverter Test
CRDM Air Cooling Flow Test
Battery Capacity Test
Instrument Air System Test
Fire Protection System Test
Hydrogen Recombination System Test
Hot Function Test MSIV
Pressurizer Performance Test
Heat-Up Test
Cool-Down Rate Test (Capability)
Main Coolant Pump Hot Flow Test
Secondary Relief Valve Test
Primary Relief Valve Actuation Test

FACILITY LOCATION (COUNTY/STATE)	San Luis Obispo County/California
APPLICANT	PG&E
DOCKET NO./REACTOR SYMBOL	50-275/DC-1
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1084
NUCLEAR STEAM SYSTEM SUPPLIER	Westinghouse
ARCHITECT-ENGINEER	PG&E
CONSTRUCTOR	PG&E

DIABLO CANYON 2


Construct Radioactive Waste Building
03-01-74C
Install Radioactive Waste System and Radiation Monitoring System
03-77C
Test Radiation Waste and Monitoring System
03-79E
Install Control Room Consoles and Equipment
01-10-74C
Accumulation of Environmental Data (One (1) or Two (2) Years)
07-74C
Install Primary Switch Yard
08-07-73C
Install Conduit and Cable Trays
10-12-78E
Install Primary Auxiliary Switchgear
12-73C
Install Cables (Instrumentation, Control and Power)
12-78E
Install Motor Control Centers (MCC'S) and Secondary Distribution System
06-75C
Install Diesel Generator and Oil Tank Foundation
08-72C
Install Diesel Generator and
10-75C
Perform NDT on Cables (Megger, Continuity, Etc.)
12-78E
Install Batteries and Inverter
02-72C
Install Instrumentation Air System
04-72C
Install Process Instruments
12-78E
Process Control and Logic Instrumentation Calibration
12-78E
Special Nuclear Material License Issued
04-78C
Special Nuclear Material Delivered
03-79E
Nuclear Instrumentation Installation and Calibration
10-72C
03-79E
Applicant Submits Emergency Plan
03-21-74C
Applicant Submits Security Plan
03-15-74C
Applicant Submits QA Program for Operation
Applicant's Review and Anoroval of Test Results
12-78E
Applicant's Preparation of Power Ascension Test Program
02-15-74C
Control Rod Drive Instrumentation and Operability Test
01-79E
02-79E
Containment Isolation Test
01-79E
02-79E
Containment Purge Test
01-79E
02-79E
Containment Completion
08-76C
01-78C
01-78T-8
12-77T-7
03-71C
Install RPV Internals
08-74C
03-79E
Install CRDM
01-75C
01-78C
11-71C
Install Piping Hangers and Restraints
08-78C
06-76T-3
02-76T-2
12-74T-1
10-15-74T
12-78E
0
MOBILIZE
08-68C
08-68T
7005
PREPARE SITE
06-71C
05-71T
7015
INSTALL REACTOR BUILDING FOUNDATION
02-72C
02-72T
7050
INSTALL CONTAINMENT BASE MAT
7060
INSTALL CONTAINMENT LINER AND STRUCTURES
03-74C
03-74T
7150
INSTALL MAJOR COMPONENT STRUCTURES
09-15-73C
09-15-73T
7160
INSTALL CRANE
08-74C
08-74T-2
06-74T-1
05-74T
7200
INSTALL RPV
06-74C
06-74T
7300
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
7450
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
06-77C
05-77T-7
02-77T-6
01-77T-5
08-76T-4
07-76T-3
04-76T-2
03-75T-1
01-01-75T
7500
REACTOR COOLANT SYSTEM COLD HYDRO TEST
01-79T-9
01-78T-8
10-77T-7
08-77T-6
02-77T-5
01-77T-4
08-76T-3
05-76T-2
06-75T-1
03-01-75T
7515
CONTAINMENT INTEGRITY AND LEAK RATE TEST
11-77T-8
10-77T-7
08-77T-6
08-77T-5
02-77T-4
11-76T-3
06-76T-2
08-75T-1
07-25-75T
7800
HOT FUNCTIONAL TEST
01-79T-8
02-79T-7
01-78T-6
12-77T-5
11-77T-4
08-77T-3
02-77T-2
08-76T-1
10-75T
7700
COMPLETE BASE-LINE INSPECTION
02-79T-8
03-79T-7
01-78T-6
12-77T-5
08-77T-4
02-77T-3
08-76T-2
11-75T-1
12-75T
7600
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
03-81T-11
03-80T-10
02-80T-9
03-79T-8
01-78T-7
12-77T-6
08-77T-5
02-77T-4
07-76T-3
02-76T-2
12-75T-1
11-74T
7950
Plant Ready for Fuel Loading
POWER ASCENSION
Estimated Start of Commerical Operation
08-81T-9
05-79T-8
08-79T-7
04-78T-6
03-78T-5
12-77T-4
08-77T-3
03-77T-2
08-76T-1
06-76T
7990
Install RPV Pedestal
03-72C
Install Major Component Shielding and Containment Cooling
09-73C
Containment Penetrations
03-79E
Install Containment Concrete
07-76C
Containment Cooling and Containment Spray
06-74C
01-78E
Install Primary Pumps
08-74C
Install Accumulator
10-73C
11-01-73C
Install Pressurizer and System
08-74C
Install Steam Generator
08-74C
11-75C
Install Main Steam Line Between MSIV and Turbine
03-76C
Install Main Steam Line Between MSIV and Steam Generator
12-78E
Install Feedwater System
03-73C
12-78E
Install Make-up System (CVCS)
03-73C
06-76C
Install Auxiliary Building Foundation and Structures
10-73C
Install RHR Heat System
06-76C
Install Safety Injection System
08-72C
06-76C
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
10-72C
04-74C
Install Circulating Water Intake Structure, Piping and Controls
06-74C
Install Fuel Pool and Associated Equipment
09-77C
03-79E
Construct Turbine Generator Foundation
08-72C
Install Condenser and Turbine Generator
06-78E
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater)
04-76C
Integrated Safety Injection System Actuation and Flow Test
06-77C
03-79E
Integrated Residual Heat Removal System Actuation and Flow Test
03-77C
03-79E
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
03-79E
Auxiliary Feedwater Control System Test
02-79E
03-79E
Containment Cooling and Spray System Test
03-79E
Diesel Generator Test
03-79E
Main Coolant Pump Flow Test
02-79E
03-79E
Primary Component Cooling Water Flow Test
01-78E
03-79E
DC System Inverter Test
04-74C
08-77C
CRDM Air Cooling Flow Test
02-79E
03-79E
Battery Capacity Test
01-77C
Instrument Air System Test
02-76C
Fire Protection System Test
04-79C
03-79E
Hydrogen and Nitrogen System Test
06-76C
08-78C
Hot Function Test MSIV
02-79E
03-79E
Pressurizer Performance Test
02-79E
03-79E
Heat-Up Test
02-79E
03-79E
Cool-Down Rate Test (Capability)
02-79E
03-79E
Main Coolant Pump Hot Flow Test
02-79E
03-79E
Secondary Relief Valve Test
02-79E
03-79E
Primary Relief Valve Actuation Test
02-79E
03-79E

UPDATED BY TELEPHONE: ____

UPDATED BY LTR/TWX: 11-08-78

UPDATE NOT RECEIVED FROM UTILITY

Construction reported 98% complete

UPDATE NOT PROVIDED BY UTILITY

FACILITY LOCATION (COUNTY/STATE)	San Luis Obispo County/California
APPLICANT	PG&E
DOCKET NO./REACTOR SYMBOL	50-323/DC-2
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1106
NUCLEAR STEAM SYSTEM SUPPLIER	Westinghouse
ARCHITECT-ENGINEER	PG&E
CONSTRUCTOR	PG&E

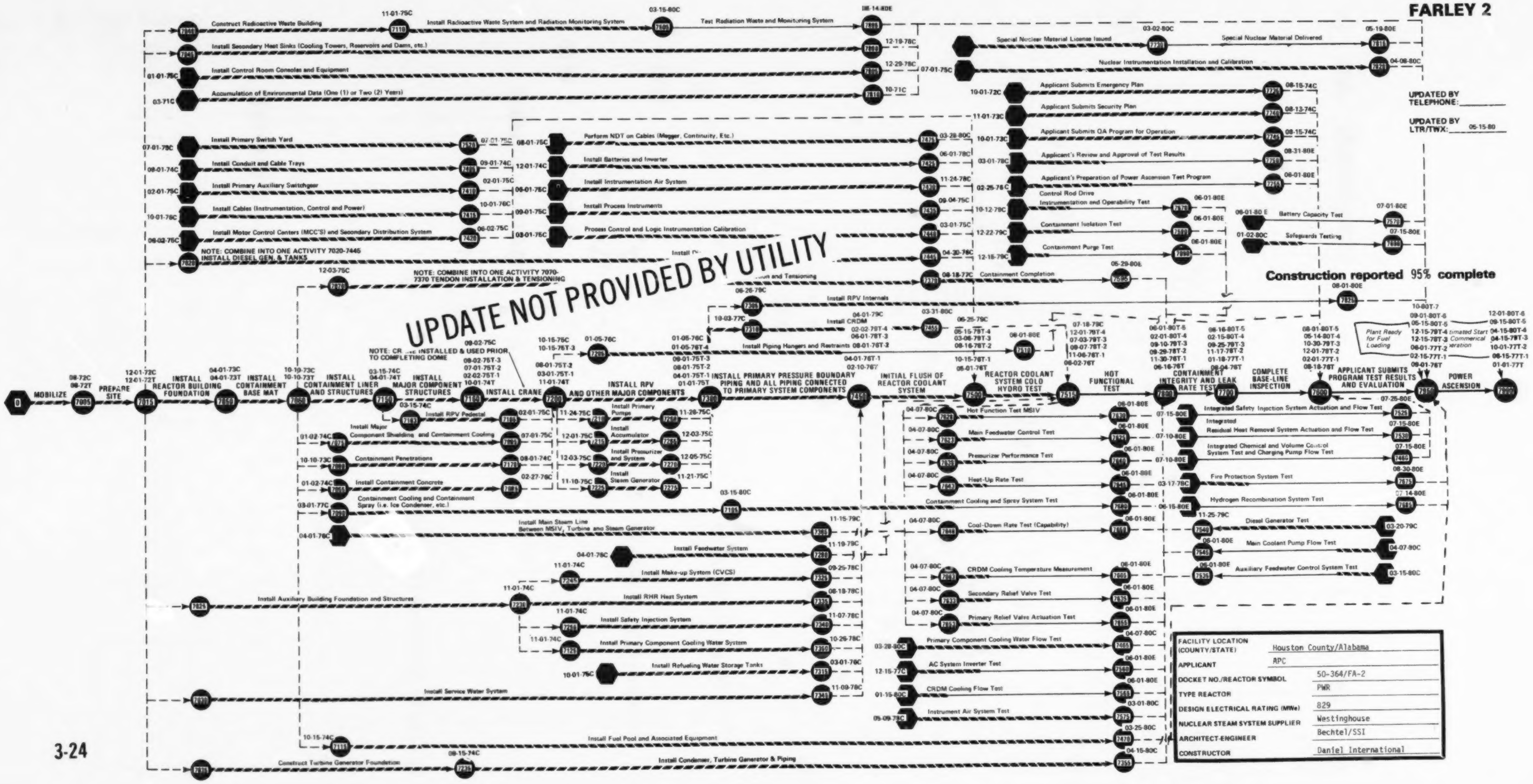
FARLEY 2

UPDATED BY TELEPHONE: ____________

UPDATED BY LTR/TWX: 05-15-80

Construction reported 95% complete

UPDATE NOT PROVIDED BY UTILITY



MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
INSTALL CONTAINMENT BASE MAT
INSTALL CONTAINMENT LINER AND STRUCTURES
INSTALL MAJOR COMPONENT STRUCTURES
INSTALL CRANE
INSTALL RPV AND OTHER MAJOR COMPONENTS
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
REACTOR COOLANT SYSTEM COLD HYDRO TEST
HOT FUNCTIONAL TEST
CONTAINMENT INTEGRITY AND LEAK RATE TEST
COMPLETE BASE-LINE INSPECTION
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
POWER ASCENSION
Construct Radioactive Waste Building
Install Radioactive Waste System and Radiation Monitoring System
Test Radiation Waste and Monitoring System
Install Secondary Heat Sinks (Cooling Towers, Reservoirs and Dams, etc.)
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Battery Capacity Test
Safeguards Testing
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
NOTE: COMBINE INTO ONE ACTIVITY 7020-7445 INSTALL DIESEL GEN. & TANKS
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Inverter
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
NOTE: COMBINE INTO ONE ACTIVITY 7070-7370 TENDON INSTALLATION & TENSIONING
Containment Completion
Install RPV Internals
Install CRDM
Install Piping Hangers and Restraints
NOTE: CRANE INSTALLED & USED PRIOR TO COMPLETING DOME
Install RPV Pedestal
Install Major Component Shielding and Containment Cooling
Containment Penetrations
Install Containment Concrete
Containment Cooling and Containment Spray (i.e. Ice Condenser, etc.)
Install Primary Pumps
Install Accumulator
Install Pressurizer and System
Install Steam Generator
Install Main Steam Line Between MSIV, Turbine and Steam Generator
Install Feedwater System
Install Make-up System (CVCS)
Install Auxiliary Building Foundation and Structures
Install RHR Heat System
Install Safety Injection System
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
Install Service Water System
Install Fuel Pool and Associated Equipment
Construct Turbine Generator Foundation
Install Condenser, Turbine Generator & Piping
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Containment Cooling and Spray System Test
Cool-Down Rate Test (Capability)
CRDM Cooling Temperature Measurement
Secondary Relief Valve Test
Primary Relief Valve Actuation Test
Primary Component Cooling Water Flow Test
AC System Inverter Test
CRDM Cooling Flow Test
Instrument Air System Test
Integrated Safety Injection System Actuation and Flow Test
Integrated Residual Heat Removal System Actuation and Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Fire Protection System Test
Hydrogen Recombination System Test
Diesel Generator Test
Main Coolant Pump Flow Test
Auxiliary Feedwater Control System Test
Plant Ready for Fuel Loading
Estimated Start Commerical Operation

FACILITY LOCATION (COUNTY/STATE)	Houston County/Alabama
APPLICANT	APC
DOCKET NO./REACTOR SYMBOL	50-364/FA-2
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	829
NUCLEAR STEAM SYSTEM SUPPLIER	Westinghouse
ARCHITECT-ENGINEER	Bechtel/SSI
CONSTRUCTOR	Daniel International

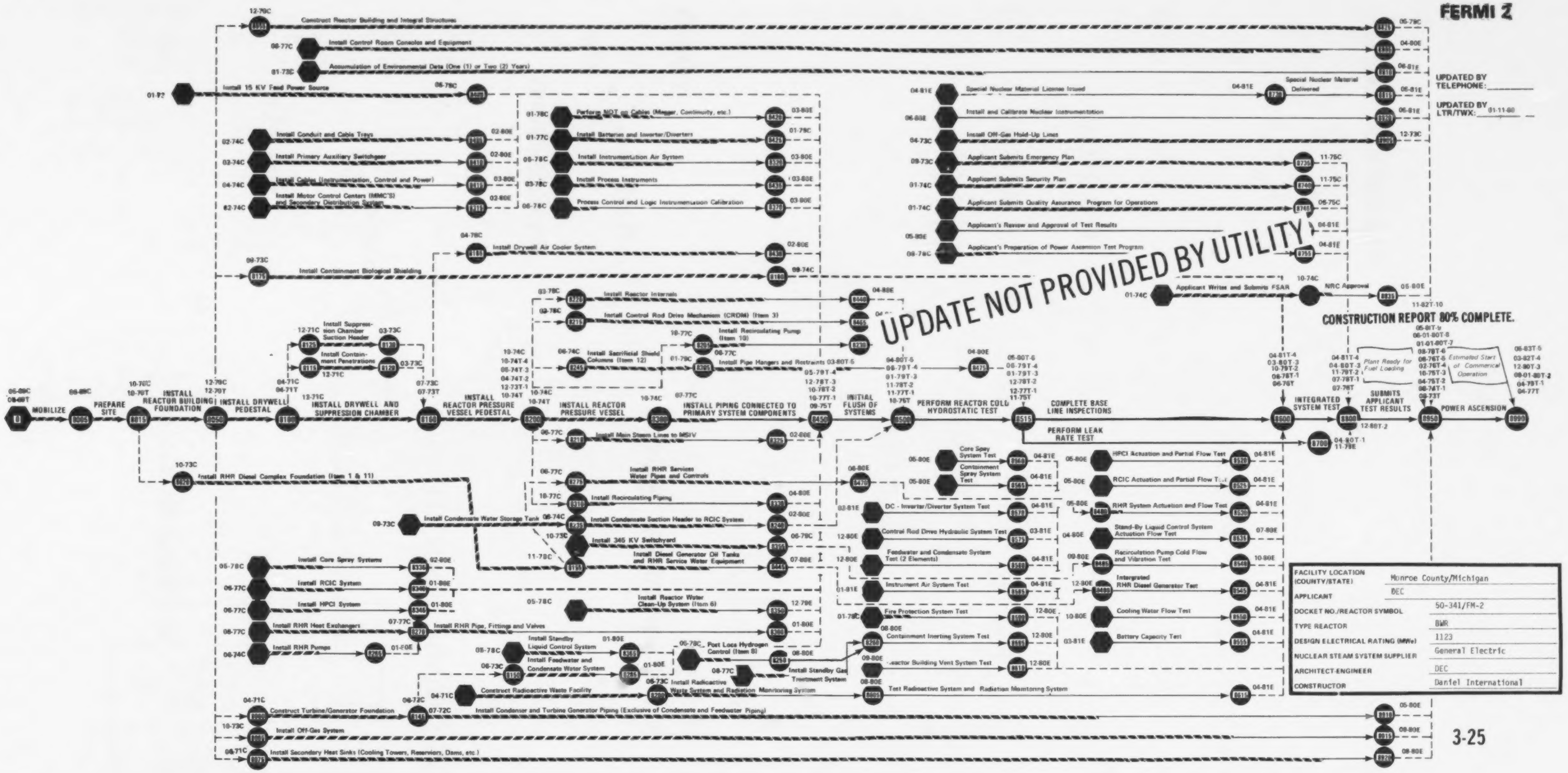
FERMI 2

UPDATED BY TELEPHONE: ______

UPDATED BY LTR/TWX: 01-11-80

UPDATE NOT PROVIDED BY UTILITY

CONSTRUCTION REPORT 80% COMPLETE.

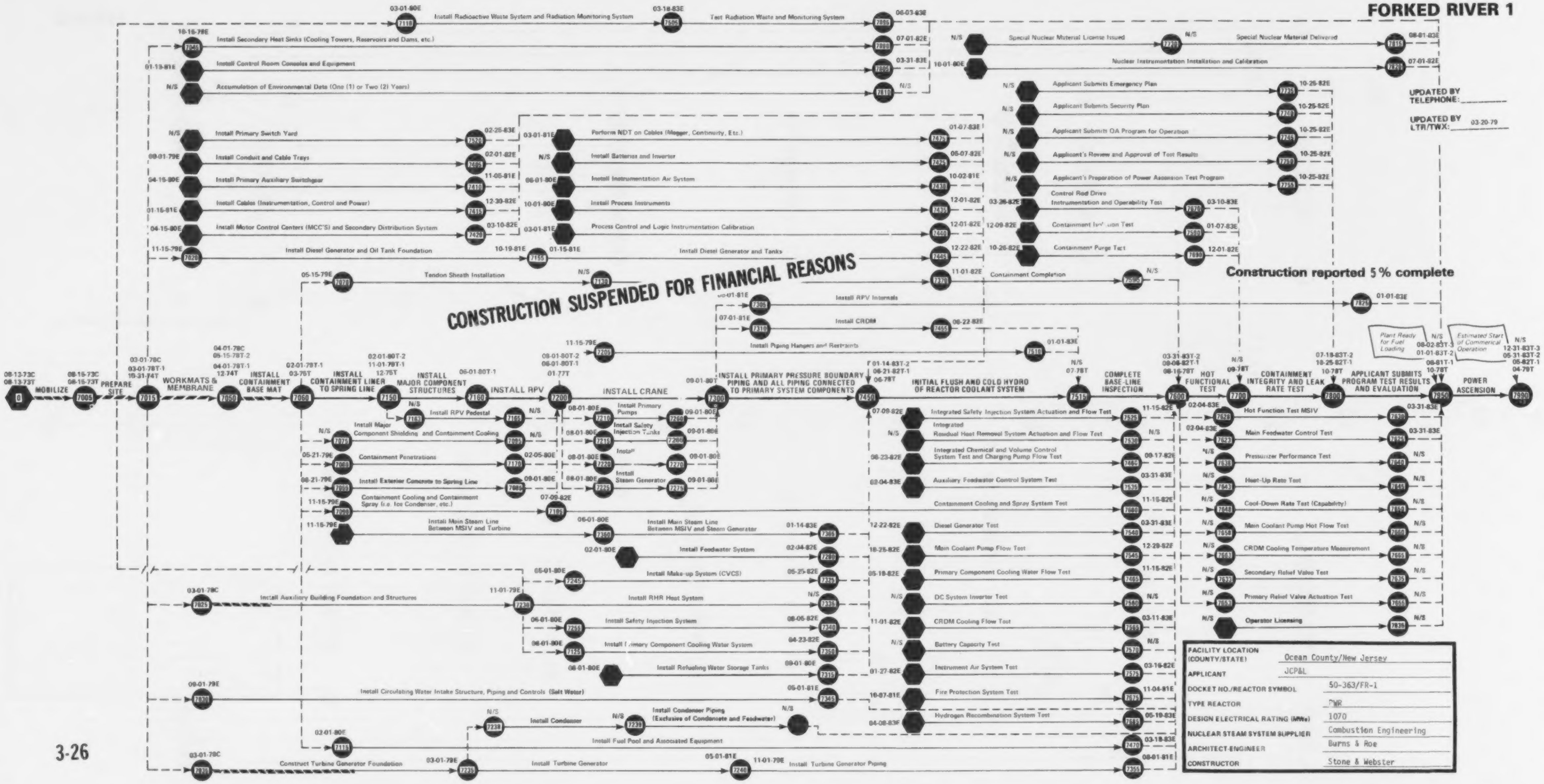

MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
INSTALL DRYWELL PEDESTAL
INSTALL DRYWELL AND SUPPRESSION CHAMBER
INSTALL REACTOR PRESSURE VESSEL PEDESTAL
INSTALL REACTOR PRESSURE VESSEL
INSTALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH OF SYSTEMS
PERFORM REACTOR COLD HYDROSTATIC TEST
COMPLETE BASE LINE INSPECTIONS
PERFORM LEAK RATE TEST
INTEGRATED SYSTEM TEST
SUBMITS APPLICANT TEST RESULTS
POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
Construct Reactor Building and Integral Structures
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Install 15 KV Feed Power Source
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MMC'S) and Secondary Distribution System
Perform NDT on Cables (Megger, Continuity, etc.)
Install Batteries and Inverter/Diverters
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Install Drywell Air Cooler System
Install Containment Biological Shielding
Install Suppression Chamber Suction Header
Install Containment Penetrations
Install Reactor Internals
Install Control Rod Drive Mechanism (CRDM) (Item 3)
Install Recirculating Pump (Item 10)
Install Sacrificial Shield Columns (Item 12)
Install Pipe Hangers and Restraints
Install Main Steam Lines to MSIV
Install RHR Diesel Complex Foundation (Item 1 & 11)
Install RHR Services Water Pipes and Controls
Install Recirculating Piping
Install Condensate Water Storage Tank
Install Condensate Suction Header to RCIC System
Install 345 KV Switchyard
Install Diesel Generator Oil Tanks and RHR Service Water Equipment
Install Core Spray Systems
Install RCIC System
Install HPCI System
Install RHR Heat Exchangers
Install RHR Pumps
Install RHR Pipe, Fittings and Valves
Install Reactor Water Clean-Up System (Item 6)
Install Standby Liquid Control System
Install Feedwater and Condensate Water System
Post Loca Hydrogen Control (Item 8)
Install Standby Gas Treatment System
Construct Radioactive Waste Facility
Install Radioactive Waste System and Radiation Monitoring System
Construct Turbine/Generator Foundation
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater Piping)
Install Off-Gas System
Install Secondary Heat Sinks (Cooling Towers, Reserviors, Dams, etc.)
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Install and Calibrate Nuclear Instrumentation
Install Off-Gas Hold-Up Lines
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits Quality Assurance Program for Operations
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Applicant Writes and Submits FSAR
NRC Approval
Core Spray System Test
Containment Spray System Test
DC - Inverter/Diverter System Test
Control Rod Drive Hydraulic System Test
Feedwater and Condensate System Test (2 Elements)
Instrument Air System Test
Fire Protection System Test
Containment Inerting System Test
Reactor Building Vent System Test
Test Radioactive System and Radiation Monitoring System
HPCI Actuation and Partial Flow Test
RCIC Actuation and Partial Flow Test
RHR System Actuation and Flow Test
Stand-By Liquid Control System Actuation Flow Test
Recirculation Pump Cold Flow and Vibration Test
Intergrated RHR Diesel Generator Test
Cooling Water Flow Test
Battery Capacity Test
0
8005
8015
8050
8100
8160
8200
8300
8450
8500
8515
8600
8700
8800
8950
8990
8175
8180
8735
8740
8745
8755
8835
12-70C
06-77C
01-73C
01-7?
06-78C
06-69C
06-69T
10-70C
10-70T
12-70T
04-71C
04-71T
12-71C
03-73C
07-73C
07-73T
10-74C
10-74T
10-74T-4
06-74T-3
04-74T-2
12-73T-1
07-77C
12-78T-3
10-78T-2
10-77T-1
09-75T
04-80T-5
06-79T-4
01-79T-3
11-78T-2
11-77T-1
10-75T
05-80T-6
12-78T-2
12-77T-1
11-75T
04-81T-4
03-80T-3
10-79T-2
06-78T-1
06-76T
04-80T-3
11-79T-2
07-78T-1
07-76T
12-80T-2
04-80T-1
11-79E
11-82T-10
05-81T-5
06-01-80T-8
01-01-80T-7
08-79T-6
06-76T-5
02-76T-4
10-75T-3
04-75T-2
06-74T-1
08-73T
06-83T-5
03-82T-4
12-80T-3
08-01-80T-2
04-79T-1
04-77T
06-79C
04-80E
06-81E
05-81E
12-73C
11-75C
06-75C
04-81E
05-80E
02-80E
03-80E
01-79C
09-74C
07-80E
12-79E
01-80E
08-80E
09-80E
12-80E
03-81E
01-81E
10-80E

FACILITY LOCATION (COUNTY/STATE)	Monroe County/Michigan
APPLICANT	DEC
DOCKET NO./REACTOR SYMBOL	50-341/FM-2
TYPE REACTOR	BWR
DESIGN ELECTRICAL RATING (MWe)	1123
NUCLEAR STEAM SYSTEM SUPPLIER	General Electric
ARCHITECT-ENGINEER	DEC
CONSTRUCTOR	Daniel International

FORKED RIVER 1

UPDATED BY TELEPHONE: ____________

UPDATED BY LTR/TWX: 03-20-79


MOBILIZE
PREPARE SITE
WORKMATS & MEMBRANE
INSTALL CONTAINMENT BASE MAT
INSTALL CONTAINMENT LINER TO SPRING LINE
INSTALL MAJOR COMPONENT STRUCTURES
INSTALL RPV
INSTALL CRANE
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH AND COLD HYDRO OF REACTOR COOLANT SYSTEM
COMPLETE BASE-LINE INSPECTION
HOT FUNCTIONAL TEST
CONTAINMENT INTEGRITY AND LEAK RATE TEST
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
Install Radioactive Waste System and Radiation Monitoring System
Test Radiation Waste and Monitoring System
Install Secondary Heat Sinks (Cooling Towers, Reservoirs and Dams, etc.)
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Install Diesel Generator and Oil Tank Foundation
Install Diesel Generator and Tanks
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Inverter
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Tendon Sheath Installation
Containment Completion
Install RPV Internals
Install CRDM
Install Piping Hangers and Restraints
Install RPV Pedestal
Install Major Component Shielding and Containment Cooling
Containment Penetrations
Install Exterior Concrete to Spring Line
Containment Cooling and Containment Spray (i.e. Ice Condenser, etc.)
Install Main Steam Line Between MSIV and Turbine
Install Main Steam Line Between MSIV and Steam Generator
Install Feedwater System
Install Primary Pumps
Install Safety Injection Tanks
Install Steam Generator
Install Make-up System (CVCS)
Install Auxiliary Building Foundation and Structures
Install RHR Heat System
Install Safety Injection System
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
Install Circulating Water Intake Structure, Piping and Controls (Salt Water)
Install Condenser
Install Condenser Piping (Exclusive of Condensate and Feedwater)
Install Fuel Pool and Associated Equipment
Construct Turbine Generator Foundation
Install Turbine Generator
Install Turbine Generator Piping
Integrated Safety Injection System Actuation and Flow Test
Integrated Residual Heat Removal System Actuation and Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Auxiliary Feedwater Control System Test
Containment Cooling and Spray System Test
Diesel Generator Test
Main Coolant Pump Flow Test
Primary Component Cooling Water Flow Test
DC System Inverter Test
CRDM Cooling Flow Test
Battery Capacity Test
Instrument Air System Test
Fire Protection System Test
Hydrogen Recombination System Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Main Coolant Pump Hot Flow Test
CRDM Cooling Temperature Measurement
Secondary Relief Valve Test
Primary Relief Valve Actuation Test
Operator Licensing

CONSTRUCTION SUSPENDED FOR FINANCIAL REASONS

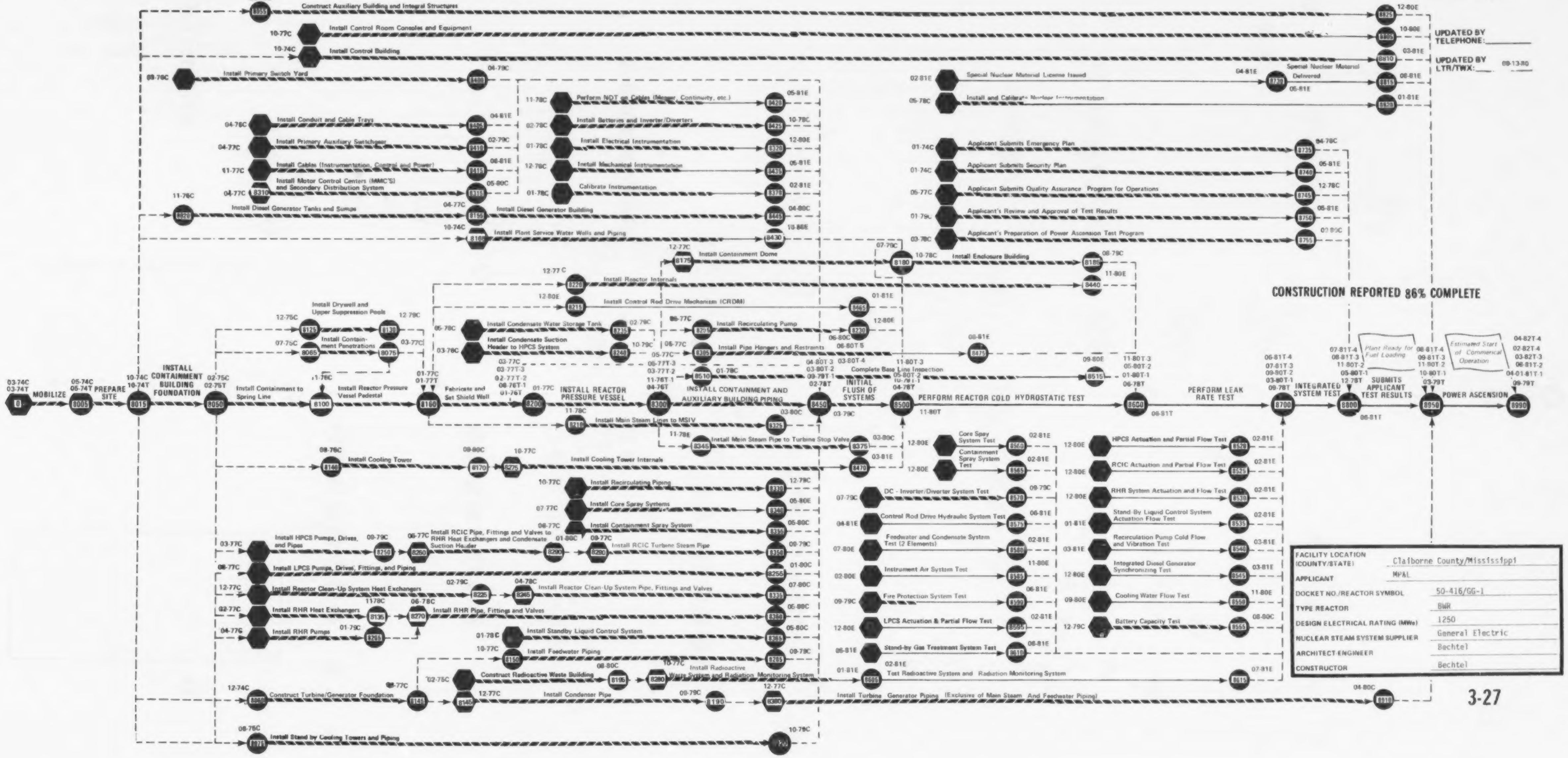
Construction reported 5% complete

FACILITY LOCATION (COUNTY/STATE)	Ocean County/New Jersey
APPLICANT	JCP&L
DOCKET NO./REACTOR SYMBOL	50-363/FR-1
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1070
NUCLEAR STEAM SYSTEM SUPPLIER	Combustion Engineering
ARCHITECT-ENGINEER	Burns & Roe
CONSTRUCTOR	Stone & Webster

GRAND GULF 1

UPDATED BY TELEPHONE: ____________

UPDATED BY LTR/TWX: 09-13-80


MOBILIZE
PREPARE SITE
INSTALL CONTAINMENT BUILDING FOUNDATION
Construct Auxiliary Building and Integral Structures
Install Control Room Consoles and Equipment
Install Control Building
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MMC'S) and Secondary Distribution System
Install Diesel Generator Tanks and Sumps
Install Diesel Generator Building
Install Plant Service Water Wells and Piping
Perform NDT on Cables (Megger, Continuity, etc.)
Install Batteries and Inverter/Diverters
Install Electrical Instrumentation
Install Mechanical Instrumentation
Calibrate Instrumentation
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Install and Calibrate Nuclear Instrumentation
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits Quality Assurance Program for Operations
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Install Containment Dome
Install Enclosure Building
Install Reactor Internals
Install Control Rod Drive Mechanism (CRDM)
Install Drywell and Upper Suppression Pools
Install Containment Penetrations
Install Condensate Water Storage Tank
Install Condensate Suction Header to HPCS System
Install Recirculating Pump
Install Pipe Hangers and Restraints
Complete Base Line Inspection
Install Containment to Spring Line
Install Reactor Pressure Vessel Pedestal
Fabricate and Set Shield Wall
INSTALL REACTOR PRESSURE VESSEL
INSTALL CONTAINMENT AND AUXILIARY BUILDING PIPING
INITIAL FLUSH OF SYSTEMS
PERFORM REACTOR COLD HYDROSTATIC TEST
PERFORM LEAK RATE TEST
INTEGRATED SYSTEM TEST
SUBMITS APPLICANT TEST RESULTS
POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
Install Main Steam Lines to MSIV
Install Main Steam Pipe to Turbine Stop Valves
Install Cooling Tower
Install Cooling Tower Internals
Install Recirculating Piping
Install Core Spray Systems
Install Containment Spray System
Install HPCS Pumps, Drives, and Pipes
Install RCIC Pipe, Fittings and Valves to RHR Heat Exchangers and Condensate Suction Header
Install RCIC Turbine Steam Pipe
Install LPCS Pumps, Drives, Fittings, and Piping
Install Reactor Clean-Up System Heat Exchangers
Install Reactor Clean-Up System Pipe, Fittings and Valves
Install RHR Heat Exchangers
Install RHR Pipe, Fittings and Valves
Install RHR Pumps
Install Standby Liquid Control System
Install Feedwater Piping
Construct Radioactive Waste Building
Install Radioactive Waste System and Radiation Monitoring System
Construct Turbine/Generator Foundation
Install Condenser Pipe
Install Turbine Generator Piping (Exclusive of Main Steam And Feedwater Piping)
Install Stand by Cooling Towers and Piping
Core Spray System Test
Containment Spray System Test
DC - Inverter/Diverter System Test
Control Rod Drive Hydraulic System Test
Feedwater and Condensate System Test (2 Elements)
Instrument Air System Test
Fire Protection System Test
LPCS Actuation & Partial Flow Test
Stand-by Gas Treatment System Test
Test Radioactive System and Radiation Monitoring System
HPCS Actuation and Partial Flow Test
RCIC Actuation and Partial Flow Test
RHR System Actuation and Flow Test
Stand By Liquid Control System Actuation Flow Test
Recirculation Pump Cold Flow and Vibration Test
Integrated Diesel Generator Synchronizing Test
Cooling Water Flow Test
Battery Capacity Test
8825
8805
8810
8815
8820
8730
8735
8740
8745
8750
8755
8900
8950
8990
03-74C
03-74T
05-74C
05-74T
10-74C
10-74T
02-75C
02-75T
12-80E
10-80E
03-81E
06-81E
01-81E
04-82T-4
02-82T-4
03-82T-3
06-81T-2
04-01-81T-1
09-79T

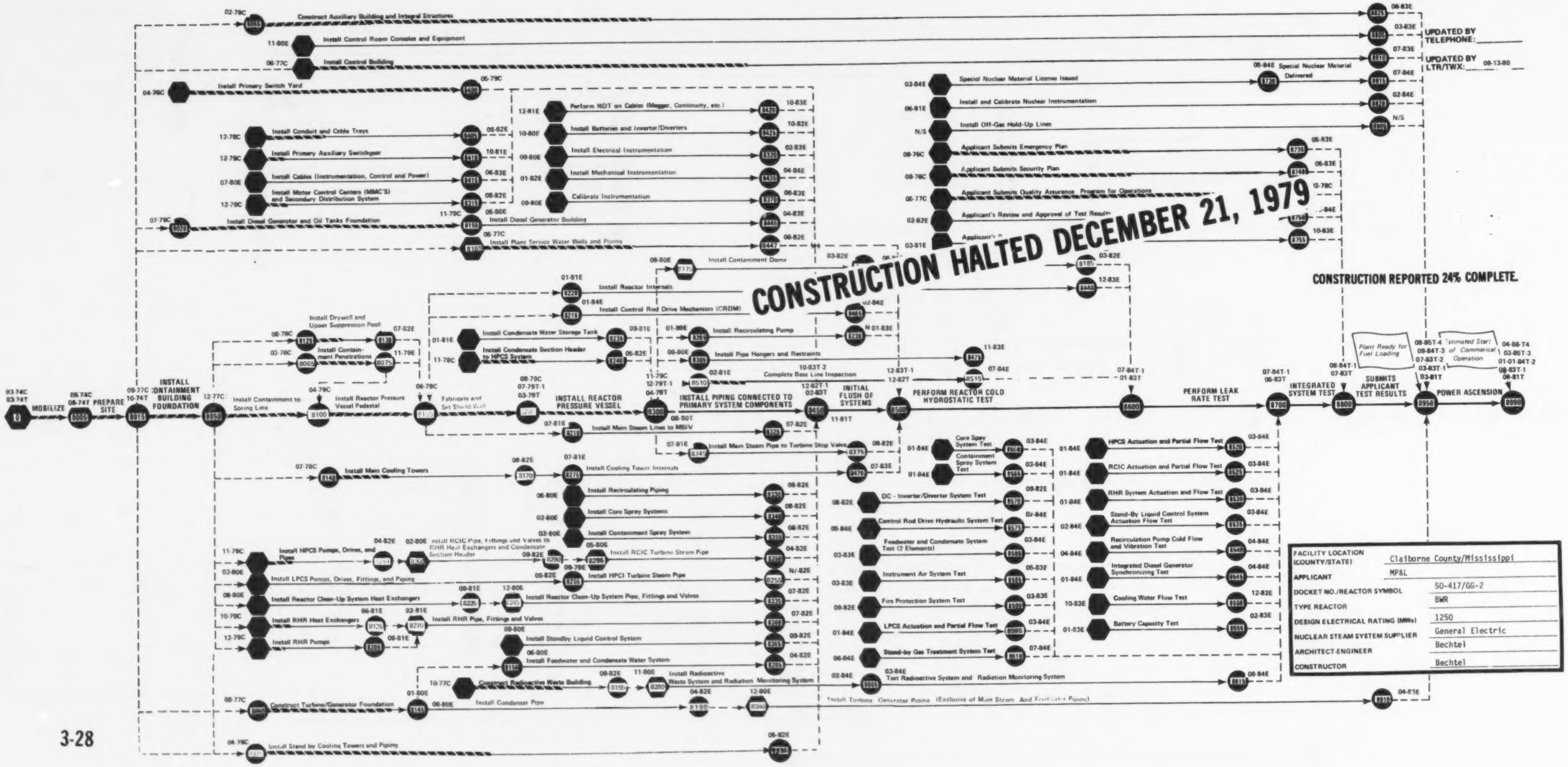
CONSTRUCTION REPORTED 86% COMPLETE

FACILITY LOCATION (COUNTY/STATE) Claiborne County/Mississippi
APPLICANT MP&L
DOCKET NO./REACTOR SYMBOL 50-416/GG-1
TYPE REACTOR BWR
DESIGN ELECTRICAL RATING (MWe) 1250
NUCLEAR STEAM SYSTEM SUPPLIER General Electric
ARCHITECT-ENGINEER Bechtel
CONSTRUCTOR Bechtel

GRAND GULF 2

UPDATED BY TELEPHONE: ____________

UPDATED BY LTR/TWX: 08-13-80



MOBILIZE
PREPARE SITE
INSTALL CONTAINMENT BUILDING FOUNDATION
Install Containment to Spring Line
Install Reactor Pressure Vessel Pedestal
Fabricate and Set Shield Wall
INSTALL REACTOR PRESSURE VESSEL
INSTALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH OF SYSTEMS
PERFORM REACTOR COLD HYDROSTATIC TEST
PERFORM LEAK RATE TEST
INTEGRATED SYSTEM TEST
SUBMITS APPLICANT TEST RESULTS
POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commerical Operation
Construct Auxiliary Building and Integral Structures
Install Control Room Consoles and Equipment
Install Control Building
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MMC'S) and Secondary Distribution System
Install Diesel Generator and Oil Tanks Foundation
Install Diesel Generator Building
Install Plant Service Water Wells and Piping
Perform NDT on Cables (Megger, Continuity, etc.)
Install Batteries and Inverter/Diverters
Install Electrical Instrumentation
Install Mechanical Instrumentation
Calibrate Instrumentation
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Install and Calibrate Nuclear Instrumentation
Install Off-Gas Hold-Up Lines
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits Quality Assurance Program for Operations
Applicant's Review and Approval of Test Results
Install Containment Dome
Install Reactor Internals
Install Control Rod Drive Mechanism (CRDM)
Install Drywell and Upper Suppression Pool
Install Containment Penetrations
Install Condensate Water Storage Tank
Install Condensate Suction Header to HPCS System
Install Recirculating Pump
Install Pipe Hangers and Restraints
Complete Base Line Inspection
Install Main Steam Lines to MSIV
Install Main Steam Pipe to Turbine Stop Valve
Install Main Cooling Towers
Install Cooling Tower Internals
Install Recirculating Piping
Install Core Spray Systems
Install Containment Spray System
Install HPCS Pumps, Drives, and Pipes
Install RCIC Pipe, Fittings and Valves to RHR Heat Exchangers and Condensate Suction Header
Install RCIC Turbine Steam Pipe
Install LPCS Pumps, Drives, Fittings, and Piping
Install HPCI Turbine Steam Pipe
Install Reactor Clean-Up System Heat Exchangers
Install Reactor Clean-Up System Pipe, Fittings and Valves
Install RHR Heat Exchangers
Install RHR Pipe, Fittings and Valves
Install RHR Pumps
Install Standby Liquid Control System
Install Feedwater and Condensate Water System
Construct Radioactive Waste Building
Install Radioactive Waste System and Radiation Monitoring System
Construct Turbine/Generator Foundation
Install Condenser Pipe
Install Turbine Generator Piping (Exclusive of Main Steam And Feedwater Piping)
Install Stand by Cooling Towers and Piping
Core Spray System Test
Containment Spray System Test
DC - Inverter/Diverter System Test
Control Rod Drive Hydraulic System Test
Feedwater and Condensate System Test (2 Elements)
Instrument Air System Test
Fire Protection System Test
LPCS Actuation and Partial Flow Test
Stand-by Gas Treatment System Test
Test Radioactive System and Radiation Monitoring System
HPCS Actuation and Partial Flow Test
RCIC Actuation and Partial Flow Test
RHR System Actuation and Flow Test
Stand-By Liquid Control System Actuation Flow Test
Recirculation Pump Cold Flow and Vibration Test
Integrated Diesel Generator Synchronizing Test
Cooling Water Flow Test
Battery Capacity Test

CONSTRUCTION HALTED DECEMBER 21, 1979

CONSTRUCTION REPORTED 24% COMPLETE.

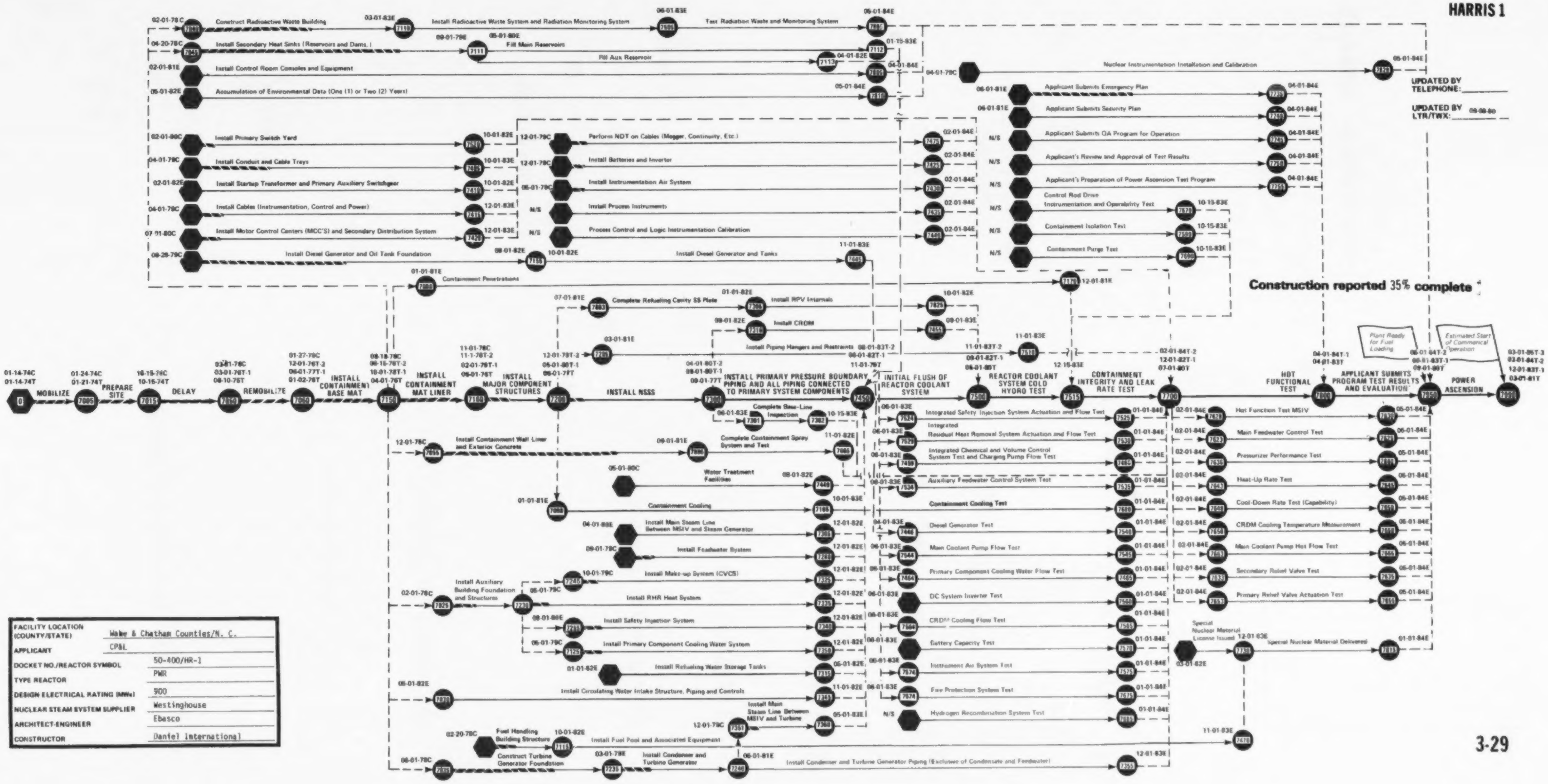
FACILITY LOCATION (COUNTY/STATE)	Claiborne County/Mississippi
APPLICANT	MP&L
DOCKET NO./REACTOR SYMBOL	50-417/GG-2
TYPE REACTOR	BWR
DESIGN ELECTRICAL RATING (MWe)	1250
NUCLEAR STEAM SYSTEM SUPPLIER	General Electric
ARCHITECT-ENGINEER	Bechtel
CONSTRUCTOR	Bechtel

HARRIS 1

UPDATED BY TELEPHONE: ____________

UPDATED BY LTR/TWX: 09-08-80

Construction reported 35% complete


MOBILIZE
PREPARE SITE
DELAY
REMOBILIZE
INSTALL CONTAINMENT BASE MAT
INSTALL CONTAINMENT MAT LINER
INSTALL MAJOR COMPONENT STRUCTURES
INSTALL NSSS
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
REACTOR COOLANT SYSTEM COLD HYDRO TEST
CONTAINMENT INTEGRITY AND LEAK RATE TEST
HOT FUNCTIONAL TEST
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
01-14-74C
01-14-74T
01-24-74C
01-21-74T
10-15-76C
10-16-74T
03-01-78C
03-01-78T-1
08-10-75T
01-27-78C
12-01-76T-2
06-01-77T-1
01-02-76T
08-18-78C
06-15-78T-2
10-01-78T-1
04-01-76T
11-01-78C
11-1-78T-2
02-01-78T-1
06-01-76T
12-01-78T-2
05-01-80T-1
06-01-77T
04-01-80T-2
08-01-80T-1
09-01-77T
08-01-83T-2
06-01-82T-1
11-01-79T
11-01-83T-2
09-01-82T-1
06-01-80T
12-15-83E
02-01-84T-2
12-01-82T-1
07-01-80T
04-01-84T-1
04-01-83T
06-01-84T-2
06-01-83T-1
09-01-80T
03-01-85T-3
03-01-84T-2
12-01-83T-1
03-01-81T
Construct Radioactive Waste Building
Install Radioactive Waste System and Radiation Monitoring System
Test Radiation Waste and Monitoring System
Install Secondary Heat Sinks (Reservoirs and Dams.)
Fill Main Reservoirs
Fill Aux Reservoir
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Startup Transformer and Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Install Diesel Generator and Oil Tank Foundation
Install Diesel Generator and Tanks
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Inverter
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
N/S
Containment Penetrations
Complete Refueling Cavity SS Plate
Install RPV Internals
Install CRDM
Install Piping Hangers and Restraints
Complete Base-Line Inspection
Install Containment Wall Liner and Exterior Concrete
Complete Containment Spray System and Test
Water Treatment Facilities
Containment Cooling
Install Main Steam Line Between MSIV and Steam Generator
Install Feedwater System
Install Auxiliary Building Foundation and Structures
Install Make-up System (CVCS)
Install RHR Heat System
Install Safety Injection System
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
Install Circulating Water Intake Structure, Piping and Controls
Fuel Handling Building Structure
Install Fuel Pool and Associated Equipment
Install Main Steam Line Between MSIV and Turbine
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater)
Integrated Safety Injection System Actuation and Flow Test
Integrated Residual Heat Removal System Actuation and Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Auxiliary Feedwater Control System Test
Containment Cooling Test
Diesel Generator Test
Main Coolant Pump Flow Test
Primary Component Cooling Water Flow Test
DC System Inverter Test
CRDM Cooling Flow Test
Battery Capacity Test
Instrument Air System Test
Fire Protection System Test
Hydrogen Recombination System Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
CRDM Cooling Temperature Measurement
Main Coolant Pump Hot Flow Test
Secondary Relief Valve Test
Primary Relief Valve Actuation Test
Special Nuclear Material License Issued
Special Nuclear Material Delivered

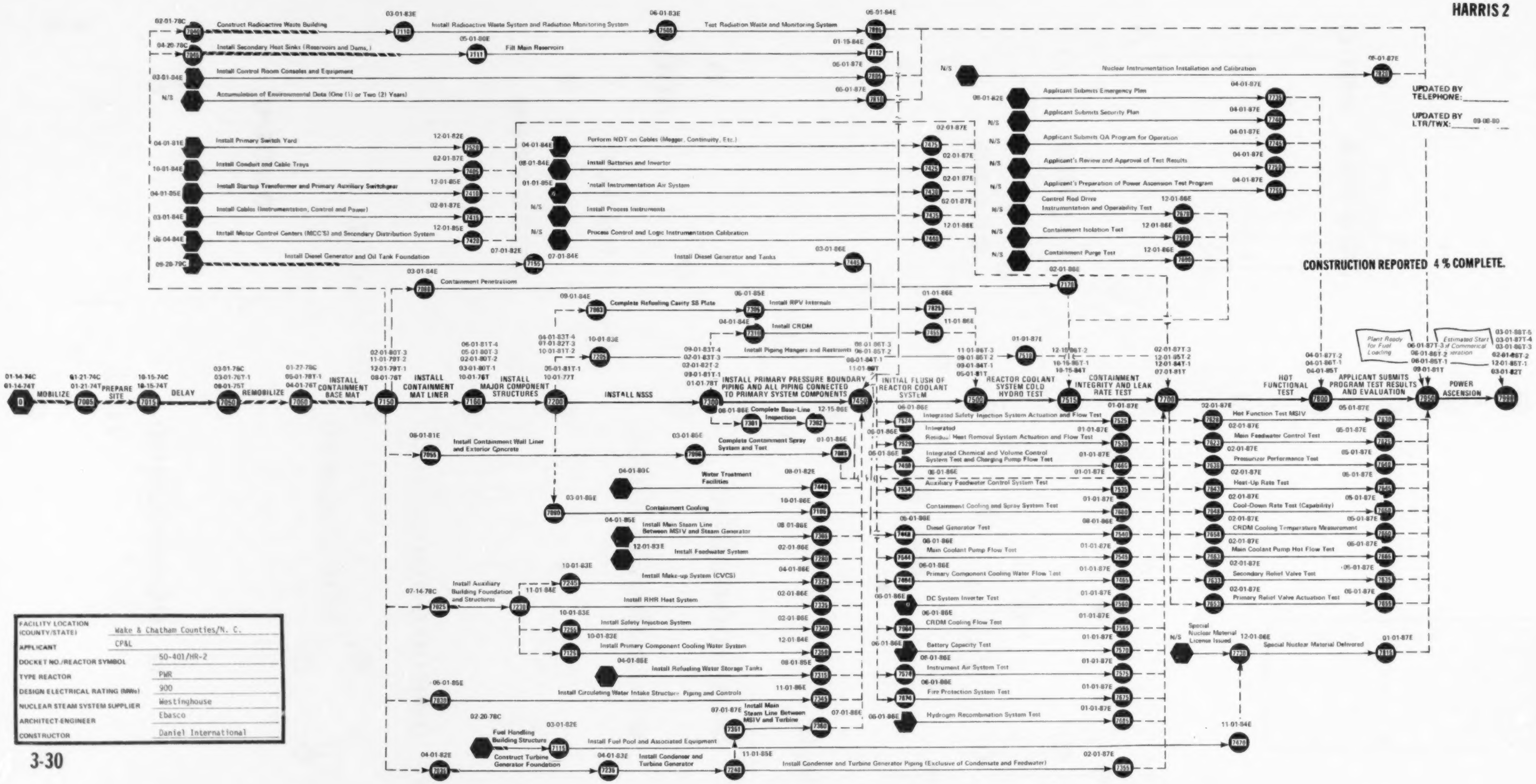
FACILITY LOCATION (COUNTY/STATE)	Wake & Chatham Counties/N. C.
APPLICANT	CP&L
DOCKET NO./REACTOR SYMBOL	50-400/HR-1
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	900
NUCLEAR STEAM SYSTEM SUPPLIER	Westinghouse
ARCHITECT-ENGINEER	Ebasco
CONSTRUCTOR	Daniel International

HARRIS 2

UPDATED BY TELEPHONE: ________

UPDATED BY LTR/TWX: 09-08-80

CONSTRUCTION REPORTED 4 % COMPLETE.



MOBILIZE
PREPARE SITE
DELAY
REMOBILIZE
INSTALL CONTAINMENT BASE MAT
INSTALL CONTAINMENT MAT LINER
INSTALL MAJOR COMPONENT STRUCTURES
INSTALL NSSS
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
REACTOR COOLANT SYSTEM COLD HYDRO TEST
CONTAINMENT INTEGRITY AND LEAK RATE TEST
HOT FUNCTIONAL TEST
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
Construct Radioactive Waste Building
Install Radioactive Waste System and Radiation Monitoring System
Test Radiation Waste and Monitoring System
Install Secondary Heat Sinks (Reservoirs and Dams)
Fill Main Reservoirs
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Startup Transformer and Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Install Diesel Generator and Oil Tank Foundation
Install Diesel Generator and Tanks
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Invertor
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Containment Penetrations
Complete Refueling Cavity SS Plate
Install RPV Internals
Install CRDM
Install Piping Hangers and Restraints
Complete Base-Line Inspection
Install Containment Wall Liner and Exterior Concrete
Complete Containment Spray System and Test
Water Treatment Facilities
Containment Cooling
Install Main Steam Line Between MSIV and Steam Generator
Install Feedwater System
Install Make-up System (CVCS)
Install Auxiliary Building Foundation and Structures
Install RHR Heat System
Install Safety Injection System
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
Install Circulating Water Intake Structure Piping and Controls
Install Main Steam Line Between MSIV and Turbine
Fuel Handling Building Structure
Install Fuel Pool and Associated Equipment
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater)
Integrated Safety Injection System Actuation and Flow Test
Integrated Residual Heat Removal System Actuation and Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Auxiliary Feedwater Control System Test
Containment Cooling and Spray System Test
Diesel Generator Test
Main Coolant Pump Flow Test
Primary Component Cooling Water Flow Test
DC System Inverter Test
CRDM Cooling Flow Test
Battery Capacity Test
Instrument Air System Test
Fire Protection System Test
Hydrogen Recombination System Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
CRDM Cooling Temperature Measurement
Main Coolant Pump Hot Flow Test
Secondary Relief Valve Test
Primary Relief Valve Actuation Test
Special Nuclear Material License Issued
Special Nuclear Material Delivered
N/S

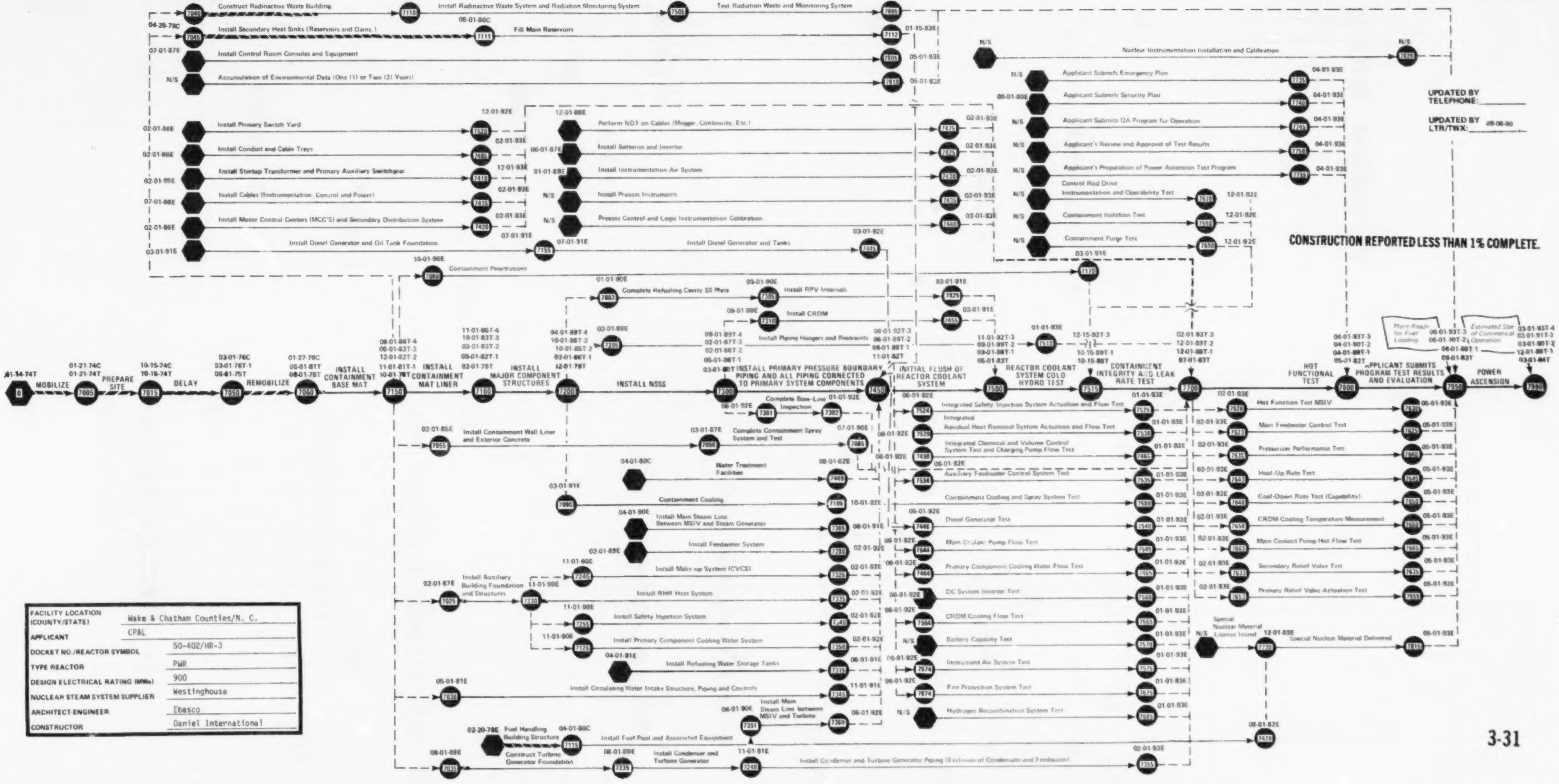
FACILITY LOCATION (COUNTY/STATE)	Wake & Chatham Counties/N. C.
APPLICANT	CP&L
DOCKET NO./REACTOR SYMBOL	50-401/HR-2
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	900
NUCLEAR STEAM SYSTEM SUPPLIER	Westinghouse
ARCHITECT-ENGINEER	Ebasco
CONSTRUCTOR	Daniel International

HARRIS 3

UPDATED BY TELEPHONE: ________

UPDATED BY LTR/TWX: 09-08-80

CONSTRUCTION REPORTED LESS THAN 1% COMPLETE.



MOBILIZE
PREPARE SITE
DELAY
REMOBILIZE
INSTALL CONTAINMENT BASE MAT
INSTALL CONTAINMENT MAT LINER
INSTALL MAJOR COMPONENT STRUCTURES
INSTALL NSSS
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
REACTOR COOLANT SYSTEM COLD HYDRO TEST
CONTAINMENT INTEGRITY AND LEAK RATE TEST
HOT FUNCTIONAL TEST
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
01-14-74T
01-21-74C
01-21-74T
10-15-74C
10-15-74T
03-01-76C
03-01-76T-1
08-01-75T
01-27-78C
05-01-81T
08-01-78T
Construct Radioactive Waste Building
Install Radioactive Waste System and Radiation Monitoring System
Test Radiation Waste and Monitoring System
Install Secondary Heat Sinks (Reservoirs and Dams)
Fill Main Reservoirs
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Startup Transformer and Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Install Diesel Generator and Oil Tank Foundation
Install Diesel Generator and Tanks
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Inverter
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Containment Penetrations
Complete Refueling Cavity SS Plate
Install RPV Internals
Install CRDM
Install Piping Hangers and Restraints
Complete Base-Line Inspection
Install Containment Wall Liner and Exterior Concrete
Complete Containment Spray System and Test
Water Treatment Facilities
Containment Cooling
Install Main Steam Line Between MSIV and Steam Generator
Install Feedwater System
Install Make-up System (CVCS)
Install Auxiliary Building Foundation and Structures
Install RHR Heat System
Install Safety Injection System
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
Install Circulating Water Intake Structure, Piping and Controls
Install Main Steam Line between MSIV and Turbine
Fuel Handling Building Structure
Install Fuel Pool and Associated Equipment
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater)
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Integrated Safety Injection System Actuation and Flow Test
Integrated Residual Heat Removal System Actuation and Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Auxiliary Feedwater Control System Test
Containment Cooling and Spray System Test
Diesel Generator Test
Main Coolant Pump Flow Test
Primary Component Cooling Water Flow Test
DC System Inverter Test
CRDM Cooling Flow Test
Battery Capacity Test
Instrument Air System Test
Fire Protection System Test
Hydrogen Recombination System Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
CRDM Cooling Temperature Measurement
Main Coolant Pump Hot Flow Test
Secondary Relief Valve Test
Primary Relief Valve Actuation Test
Special Nuclear Material License Issued
Special Nuclear Material Delivered
N/S
0
7005
7015
7050
7060
7150
7160
7200
7300
7450
7500
7515
7700
7800
7950
7990

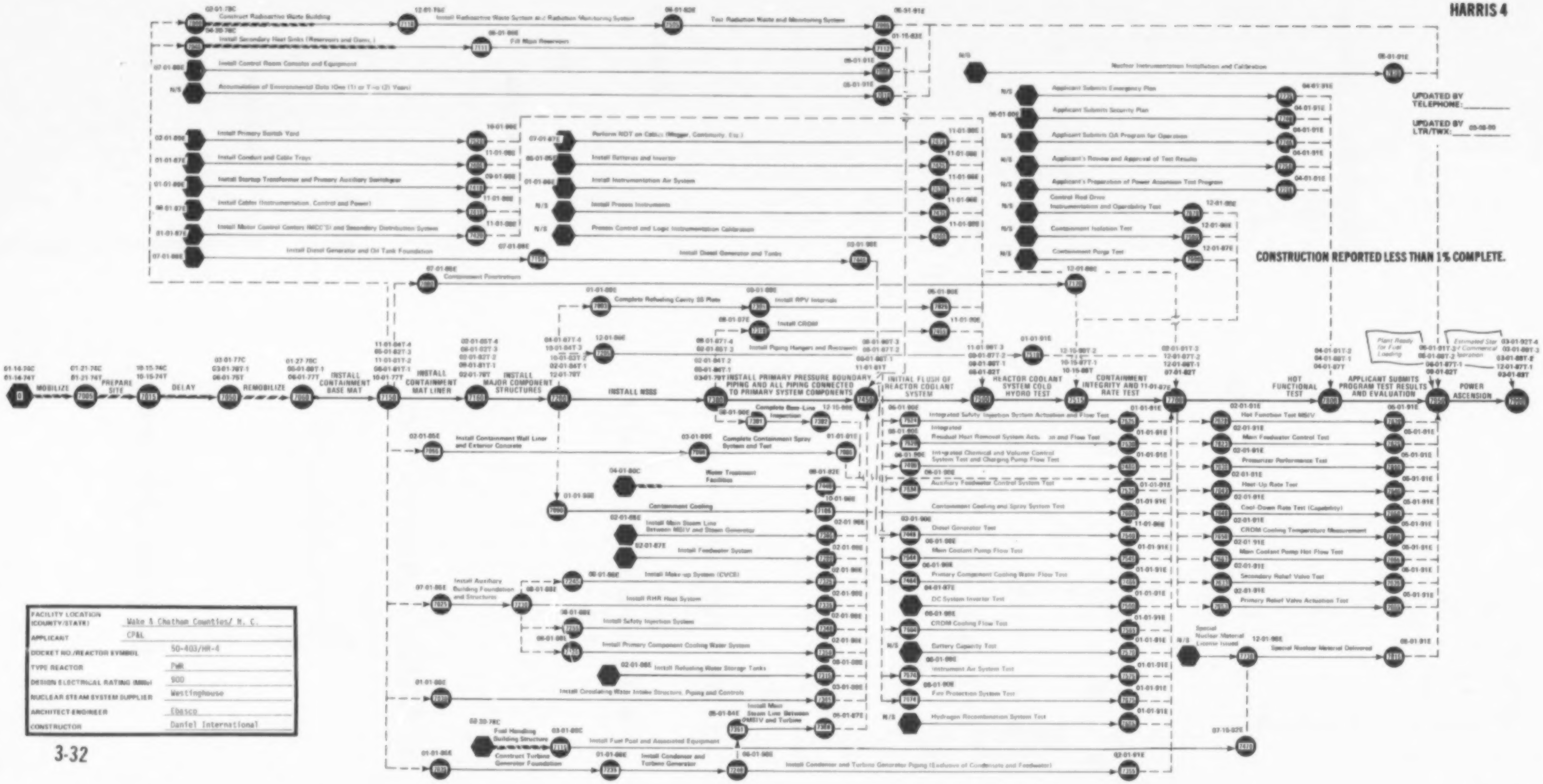
FACILITY LOCATION (COUNTY/STATE)	Wake & Chatham Counties/N. C.
APPLICANT	CP&L
DOCKET NO./REACTOR SYMBOL	50-402/HR-3
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	900
NUCLEAR STEAM SYSTEM SUPPLIER	Westinghouse
ARCHITECT-ENGINEER	Ebasco
CONSTRUCTOR	Daniel International

HARRIS 4

UPDATED BY TELEPHONE: ____________

UPDATED BY LTR/TWX: [illegible]

CONSTRUCTION REPORTED LESS THAN 1% COMPLETE.


MOBILIZE
PREPARE SITE
DELAY
REMOBILIZE
INSTALL CONTAINMENT BASE MAT
INSTALL CONTAINMENT MAT LINER
INSTALL MAJOR COMPONENT STRUCTURES
INSTALL NSSS
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
REACTOR COOLANT SYSTEM COLD HYDRO TEST
CONTAINMENT INTEGRITY AND RATE TEST
HOT FUNCTIONAL TEST
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
Construct Radioactive Waste Building
Install Radioactive Waste System and Radiation Monitoring System
Test Radiation Waste and Monitoring System
Install Secondary Heat Sinks (Reservoirs and Dams)
Fill Main Reservoirs
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Startup Transformer and Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Install Diesel Generator and Oil Tank Foundation
Install Diesel Generator and Tanks
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Inverter
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Containment Penetrations
Complete Refueling Cavity SS Plate
Install RPV Internals
Install CRDM
Install Piping Hangers and Restraints
Complete Base-Line Inspection
Install Containment Wall Liner and Exterior Concrete
Complete Containment Spray System and Test
Water Treatment Facilities
Containment Cooling
Install Main Steam Line Between MSIV and Steam Generator
Install Feedwater System
Install Auxiliary Building Foundation and Structures
Install Make-up System (CVCS)
Install RHR Heat System
Install Safety Injection System
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
Install Circulating Water Intake Structure, Piping and Controls
Install Main Steam Line Between MSIV and Turbine
Fuel Handling Building Structure
Install Fuel Pool and Associated Equipment
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater)
Integrated Safety Injection System Actuation and Flow Test
Integrated Residual Heat Removal System Actuation and Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Auxiliary Feedwater Control System Test
Containment Cooling and Spray System Test
Diesel Generator Test
Main Coolant Pump Flow Test
Primary Component Cooling Water Flow Test
DC System Inverter Test
CRDM Cooling Flow Test
Battery Capacity Test
Instrument Air System Test
Fire Protection System Test
Hydrogen Recombination System Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
CRDM Cooling Temperature Measurement
Main Coolant Pump Hot Flow Test
Secondary Relief Valve Test
Primary Relief Valve Actuation Test
Special Nuclear Material License Issued
Special Nuclear Material Delivered
N/S

FACILITY LOCATION (COUNTY/STATE) Wake & Chatham Counties/ N. C.

APPLICANT CP&L

DOCKET NO./REACTOR SYMBOL 50-403/HR-4

TYPE REACTOR PWR

DESIGN ELECTRICAL RATING (MWe) 900

NUCLEAR STEAM SYSTEM SUPPLIER Westinghouse

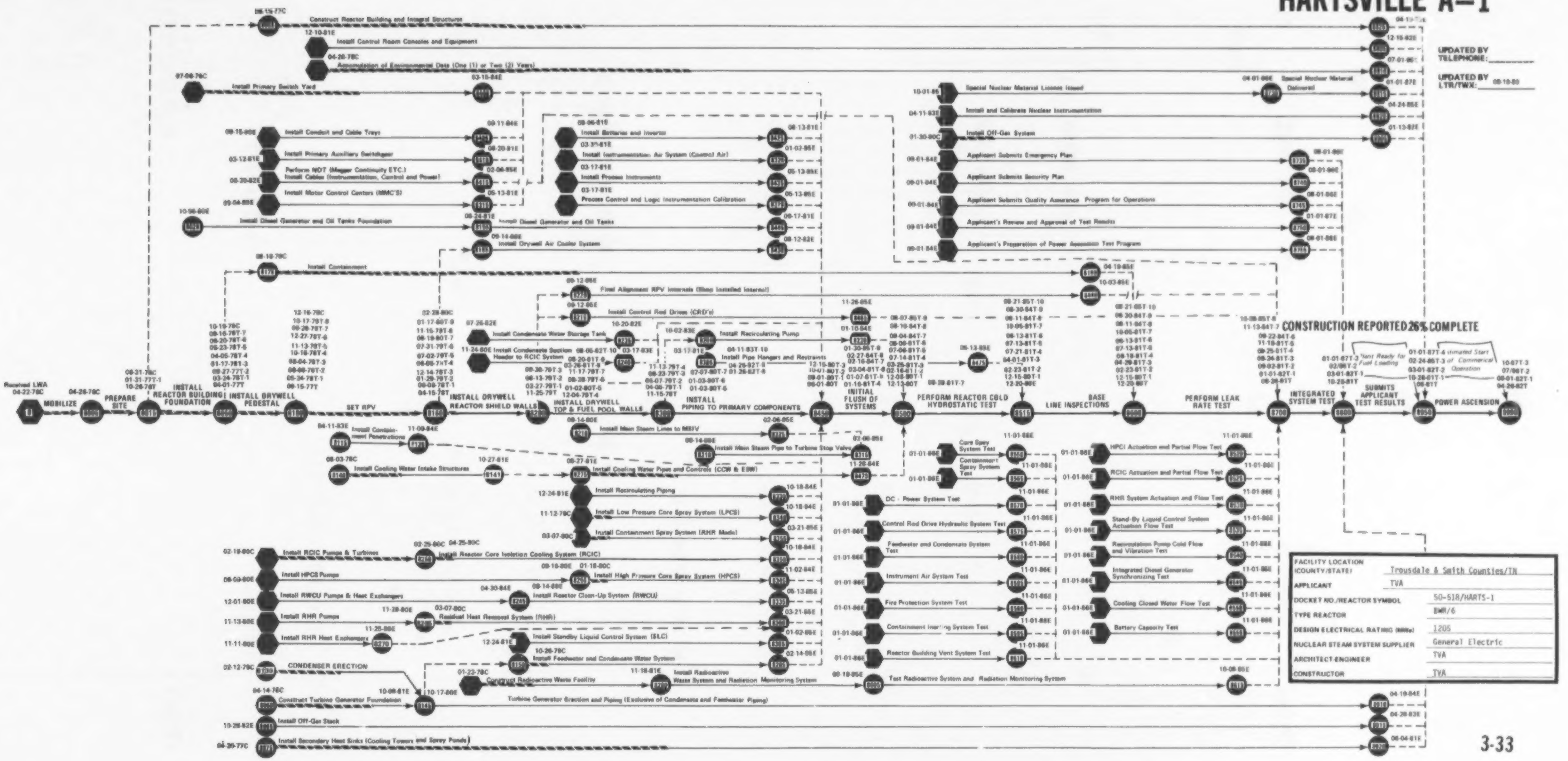
ARCHITECT-ENGINEER Ebasco

CONSTRUCTOR Daniel International

HARTSVILLE A–1

UPDATED BY TELEPHONE: __________

UPDATED BY LTR/TWX: 08-18-80

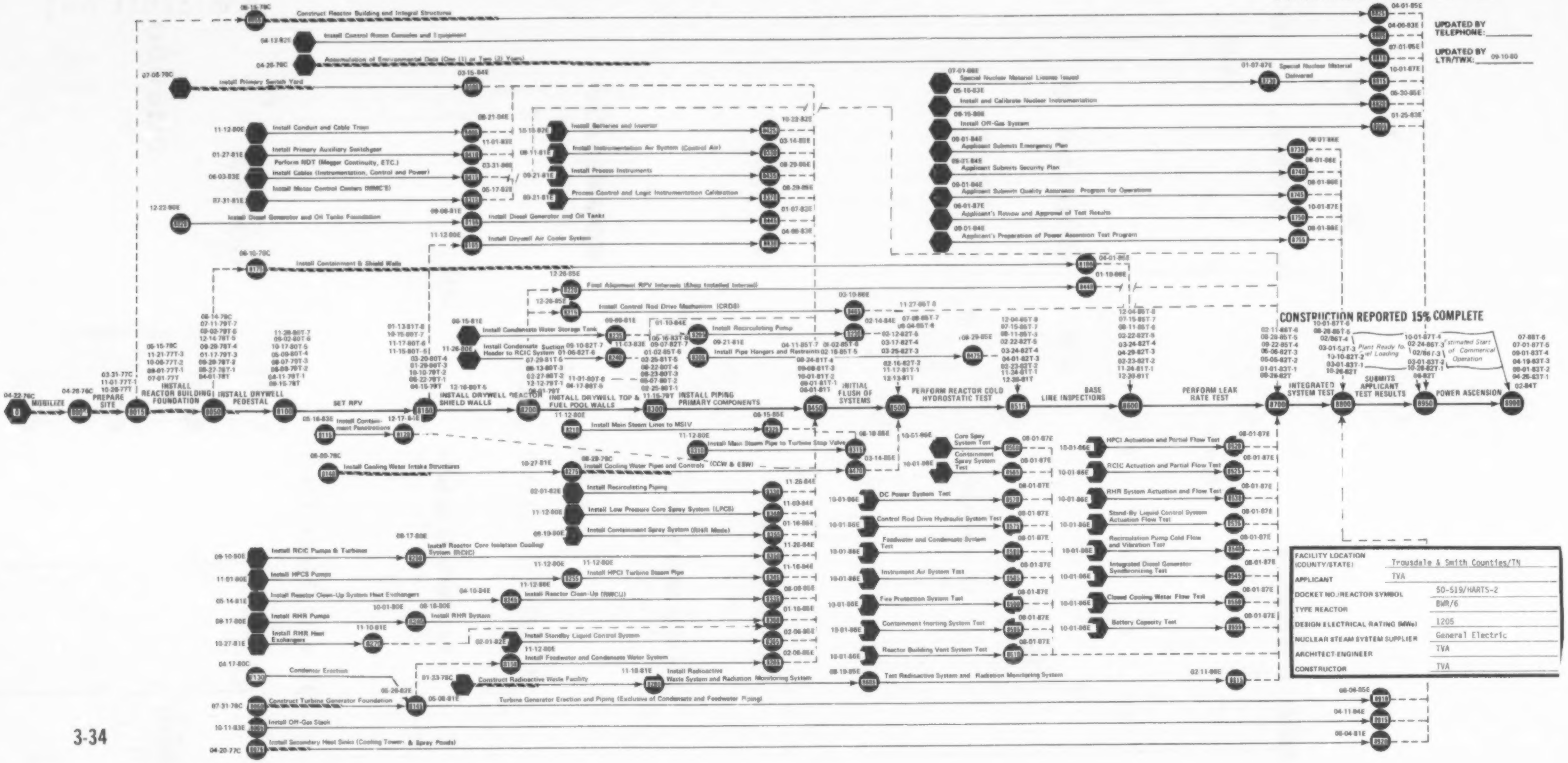

CONSTRUCTION REPORTED 26% COMPLETE
Received LWA 04-22-76C
MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
INSTALL DRYWELL PEDESTAL
SET RPV
INSTALL DRYWELL REACTOR SHIELD WALLS
INSTALL DRYWELL TOP & FUEL POOL WALLS
INSTALL PIPING TO PRIMARY COMPONENTS
INITIAL FLUSH OF SYSTEMS
PERFORM REACTOR COLD HYDROSTATIC TEST
BASE LINE INSPECTIONS
PERFORM LEAK RATE TEST
INTEGRATED SYSTEM TEST
SUBMITS APPLICANT TEST RESULTS
POWER ASCENSION
Fuel Ready for Fuel Loading
Estimated Start of Commercial Operation
Construct Reactor Building and Integral Structures
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Perform NDT (Megger Continuity ETC.)
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MMC'S)
Install Diesel Generator and Oil Tanks Foundation
Install Diesel Generator and Oil Tanks
Install Drywell Air Cooler System
Install Batteries and Invertor
Install Instrumentation Air System (Control Air)
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Install and Calibrate Nuclear Instrumentation
Install Off-Gas System
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits Quality Assurance Program for Operations
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Install Containment
Final Alignment RPV Internals (Shop Installed Internal)
Install Control Rod Drives (CRD's)
Install Condensate Water Storage Tank
Install Condensate Suction Header to RCIC System
Install Recirculating Pump
Install Pipe Hangers and Restraints
Install Containment Penetrations
Install Main Steam Lines to MSIV
Install Main Steam Pipe to Turbine Stop Valve
Install Cooling Water Intake Structures
Install Cooling Water Pipes and Controls (CCW & ESW)
Install Recirculating Piping
Install Low Pressure Core Spray System (LPCS)
Install Containment Spray System (RHR Mode)
Install RCIC Pumps & Turbines
Install Reactor Core Isolation Cooling System (RCIC)
Install HPCS Pumps
Install High Pressure Core Spray System (HPCS)
Install RWCU Pumps & Heat Exchangers
Install Reactor Clean-Up System (RWCU)
Install RHR Pumps
Residual Heat Removal System (RHR)
Install RHR Heat Exchangers
Install Standby Liquid Control System (SLC)
Install Feedwater and Condensate Water System
CONDENSER ERECTION
Construct Radioactive Waste Facility
Install Radioactive Waste System and Radiation Monitoring System
Construct Turbine Generator Foundation
Turbine Generator Erection and Piping (Exclusive of Condensate and Feedwater Piping)
Install Off-Gas Stack
Install Secondary Heat Sinks (Cooling Towers and Spray Ponds)
Core Spray System Test
Containment Spray System Test
DC - Power System Test
Control Rod Drive Hydraulic System Test
Feedwater and Condensate System Test
Instrument Air System Test
Fire Protection System Test
Containment Inerting System Test
Reactor Building Vent System Test
Test Radioactive System and Radiation Monitoring System
HPCI Actuation and Partial Flow Test
RCIC Actuation and Partial Flow Test
RHR System Actuation and Flow Test
Stand-By Liquid Control System Actuation Flow Test
Recirculation Pump Cold Flow and Vibration Test
Integrated Diesel Generator Synchronizing Test
Cooling Closed Water Flow Test
Battery Capacity Test

FACILITY LOCATION (COUNTY/STATE)	Trousdale & Smith Counties/TN
APPLICANT	TVA
DOCKET NO./REACTOR SYMBOL	50-518/HARTS-1
TYPE REACTOR	BWR/6
DESIGN ELECTRICAL RATING (MWe)	1205
NUCLEAR STEAM SYSTEM SUPPLIER	General Electric
ARCHITECT-ENGINEER	TVA
CONSTRUCTOR	TVA

HARTSVILLE A–2

UPDATED BY TELEPHONE: ____________

UPDATED BY LTR/TWX: 09-10-80



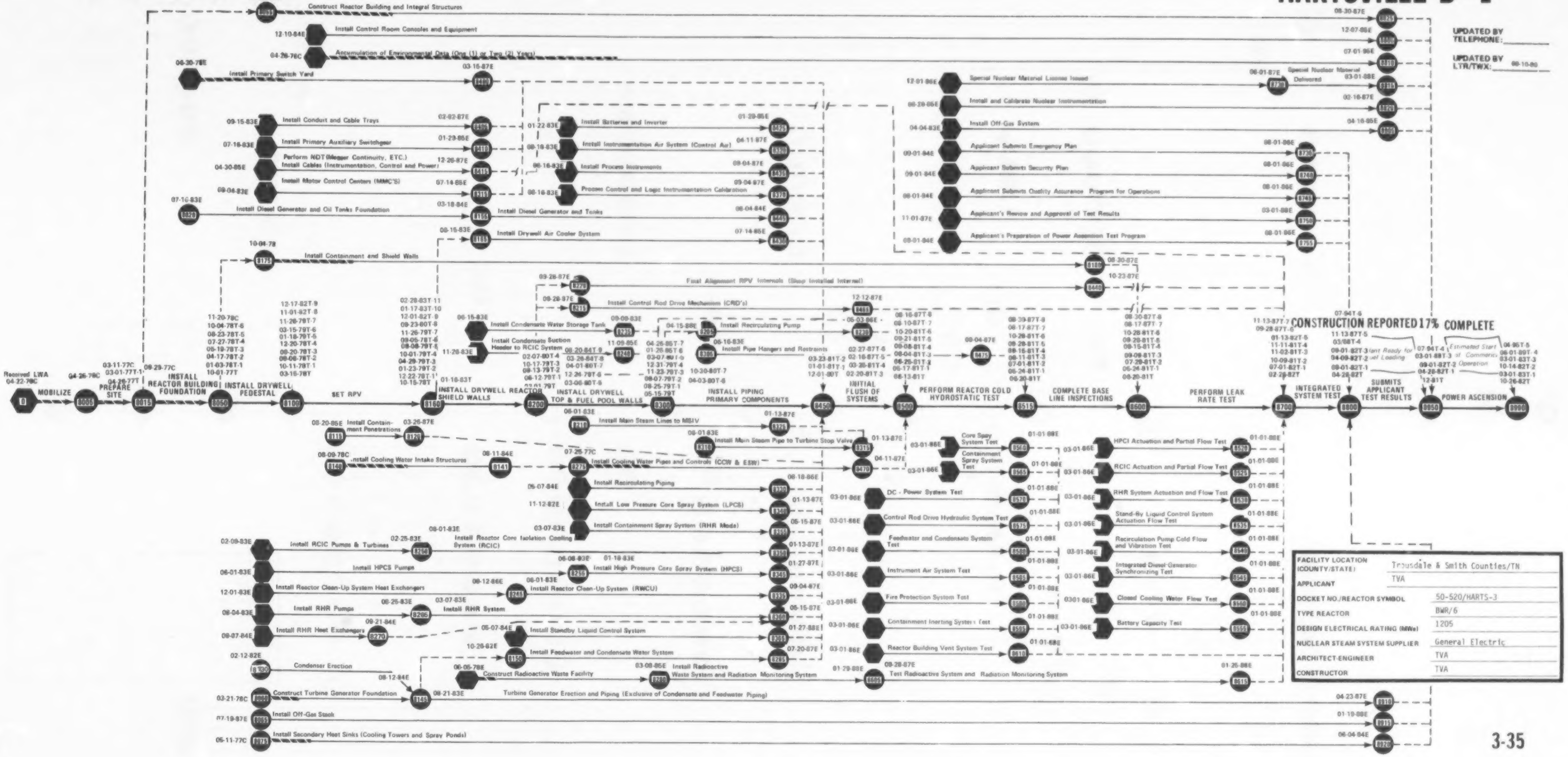
Construct Reactor Building and Integral Structures
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Perform NDT (Megger Continuity, ETC.)
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MMC'S)
Install Diesel Generator and Oil Tanks Foundation
Install Batteries and Inverter
Install Instrumentation Air System (Control Air)
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Install Diesel Generator and Oil Tanks
Install Drywell Air Cooler System
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Install and Calibrate Nuclear Instrumentation
Install Off-Gas System
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits Quality Assurance Program for Operations
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Install Containment & Shield Walls
Final Alignment RPV Internals (Shop Installed Internal)
Install Control Rod Drive Mechanism (CRDS)
Install Condensate Water Storage Tank
Install Condensate Suction Header to RCIC System
Install Recirculating Pump
Install Pipe Hangers and Restraints
CONSTRUCTION REPORTED 15% COMPLETE
Plant Ready for Fuel Loading
Estimated Start of Commerical Operation
MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
INSTALL DRYWELL PEDESTAL
SET RPV
INSTALL DRYWELL REACTOR SHIELD WALLS
INSTALL DRYWELL TOP & FUEL POOL WALLS
INSTALL PIPING PRIMARY COMPONENTS
INITIAL FLUSH OF SYSTEMS
PERFORM REACTOR COLD HYDROSTATIC TEST
BASE LINE INSPECTIONS
PERFORM LEAK RATE TEST
INTEGRATED SYSTEM TEST
SUBMITS APPLICANT TEST RESULTS
POWER ASCENSION
Install Containment Penetrations
Install Main Steam Lines to MSIV
Install Main Steam Pipe to Turbine Stop Valve
Install Cooling Water Intake Structures
Install Cooling Water Pipes and Controls (CCW & ESW)
Install Recirculating Piping
Install Low Pressure Core Spray System (LPCS)
Install Containment Spray System (RHR Mode)
Install RCIC Pumps & Turbines
Install Reactor Core Isolation Cooling System (RCIC)
Install HPCS Pumps
Install HPCI Turbine Steam Pipe
Install Reactor Clean-Up System Heat Exchangers
Install Reactor Clean-Up (RWCU)
Install RHR Pumps
Install RHR System
Install RHR Heat Exchangers
Install Standby Liquid Control System
Install Feedwater and Condensate Water System
Condenser Erection
Construct Radioactive Waste Facility
Install Radioactive Waste System and Radiation Monitoring System
Construct Turbine Generator Foundation
Turbine Generator Erection and Piping (Exclusive of Condensate and Feedwater Piping)
Install Off-Gas Stack
Install Secondary Heat Sinks (Cooling Tower & Spray Ponds)
Core Spray System Test
Containment Spray System Test
DC Power System Test
Control Rod Drive Hydraulic System Test
Feedwater and Condensate System Test
Instrument Air System Test
Fire Protection System Test
Containment Inerting System Test
Reactor Building Vent System Test
Test Radioactive System and Radiation Monitoring System
HPCI Actuation and Partial Flow Test
RCIC Actuation and Partial Flow Test
RHR System Actuation and Flow Test
Stand-By Liquid Control System Actuation Flow Test
Recirculation Pump Cold Flow and Vibration Test
Integrated Diesel Generator Synchronizing Test
Closed Cooling Water Flow Test
Battery Capacity Test

FACILITY LOCATION (COUNTY/STATE)	Trousdale & Smith Counties/TN
APPLICANT	TVA
DOCKET NO./REACTOR SYMBOL	50-519/HARTS-2
TYPE REACTOR	BWR/6
DESIGN ELECTRICAL RATING (MWe)	1205
NUCLEAR STEAM SYSTEM SUPPLIER	General Electric
ARCHITECT-ENGINEER	TVA
CONSTRUCTOR	TVA

HARTSVILLE B–1

UPDATED BY TELEPHONE: ____________

UPDATED BY LTR/TWX: 09-10-80

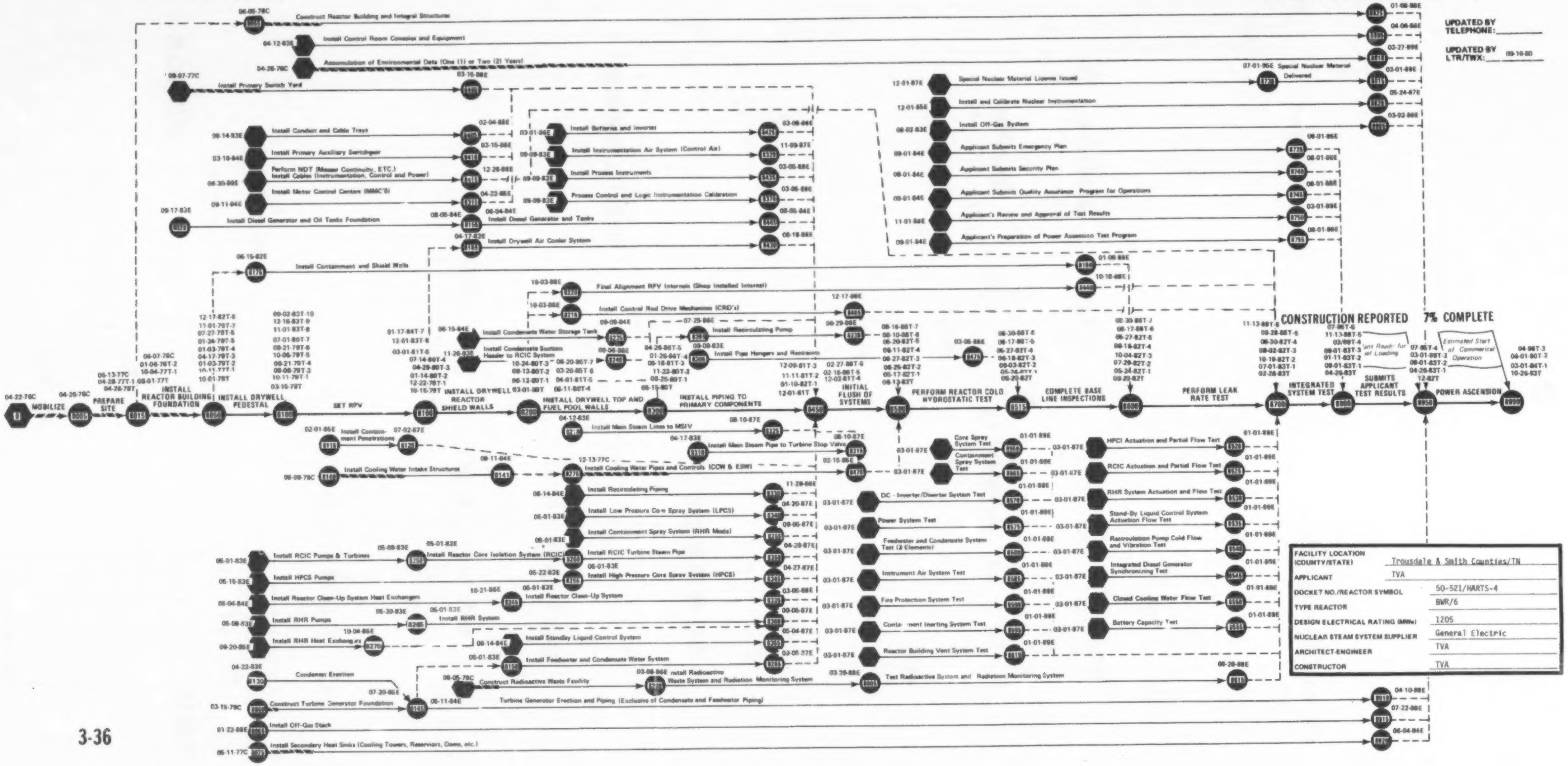

Received LWA 04-22-78C
MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
INSTALL DRYWELL PEDESTAL
SET RPV
INSTALL DRYWELL REACTOR SHIELD WALLS
INSTALL DRYWELL TOP & FUEL POOL WALLS
INSTALL PIPING PRIMARY COMPONENTS
INITIAL FLUSH OF SYSTEMS
PERFORM REACTOR COLD HYDROSTATIC TEST
COMPLETE BASE LINE INSPECTIONS
PERFORM LEAK RATE TEST
INTEGRATED SYSTEM TEST
SUBMITS APPLICANT TEST RESULTS
POWER ASCENSION
CONSTRUCTION REPORTED 17% COMPLETE
Construct Reactor Building and Integral Structures
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Perform NDT (Megger Continuity, ETC.)
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MMC'S)
Install Diesel Generator and Oil Tanks Foundation
Install Batteries and Inverter
Install Instrumentation Air System (Control Air)
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Install Diesel Generator and Tanks
Install Drywell Air Cooler System
Install Containment and Shield Walls
Special Nuclear Material License Issued
Install and Calibrate Nuclear Instrumentation
Install Off-Gas System
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits Quality Assurance Program for Operations
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Special Nuclear Material Delivered
Final Alignment RPV Internals (Stop Installed Internal)
Install Control Rod Drive Mechanism (CRD's)
Install Condensate Water Storage Tank
Install Condensate Suction Header to RCIC System
Install Recirculating Pump
Install Pipe Hangers and Restraints
Estimated Start Ready for Fuel Loading
Estimated Start of Commercial Operation
Install Containment Penetrations
Install Main Steam Lines to MSIV
Install Main Steam Pipe to Turbine Stop Valve
Install Cooling Water Intake Structures
Install Cooling Water Pipes and Controls (CCW & ESW)
Install Recirculating Piping
Install Low Pressure Core Spray System (LPCS)
Install Containment Spray System (RHR Mode)
Install RCIC Pumps & Turbines
Install Reactor Core Isolation Cooling System (RCIC)
Install HPCS Pumps
Install High Pressure Core Spray System (HPCS)
Install Reactor Clean-Up System Heat Exchangers
Install Reactor Clean-Up System (RWCU)
Install RHR Pumps
Install RHR System
Install RHR Heat Exchangers
Install Standby Liquid Control System
Install Feedwater and Condensate Water System
Condenser Erection
Construct Radioactive Waste Facility
Install Radioactive Waste System and Radiation Monitoring System
Test Radioactive System and Radiation Monitoring System
Construct Turbine Generator Foundation
Turbine Generator Erection and Piping (Exclusive of Condensate and Feedwater Piping)
Install Off-Gas Stack
Install Secondary Heat Sinks (Cooling Towers and Spray Ponds)
Core Spray System Test
Containment Spray System Test
DC - Power System Test
Control Rod Drive Hydraulic System Test
Feedwater and Condensate System Test
Instrument Air System Test
Fire Protection System Test
Containment Inerting System Test
Reactor Building Vent System Test
HPCI Actuation and Partial Flow Test
RCIC Actuation and Partial Flow Test
RHR System Actuation and Flow Test
Stand-By Liquid Control System Actuation Flow Test
Recirculation Pump Cold Flow and Vibration Test
Integrated Diesel Generator Synchronizing Test
Closed Cooling Water Flow Test
Battery Capacity Test

FACILITY LOCATION (COUNTY/STATE)	Trousdale & Smith Counties/TN
APPLICANT	TVA
DOCKET NO./REACTOR SYMBOL	50-520/HARTS-3
TYPE REACTOR	BWR/6
DESIGN ELECTRICAL RATING (MWe)	1205
NUCLEAR STEAM SYSTEM SUPPLIER	General Electric
ARCHITECT-ENGINEER	TVA
CONSTRUCTOR	TVA

HARTSVILLE B–2

UPDATED BY TELEPHONE: ________

UPDATED BY LTR/TWX: 09-10-80



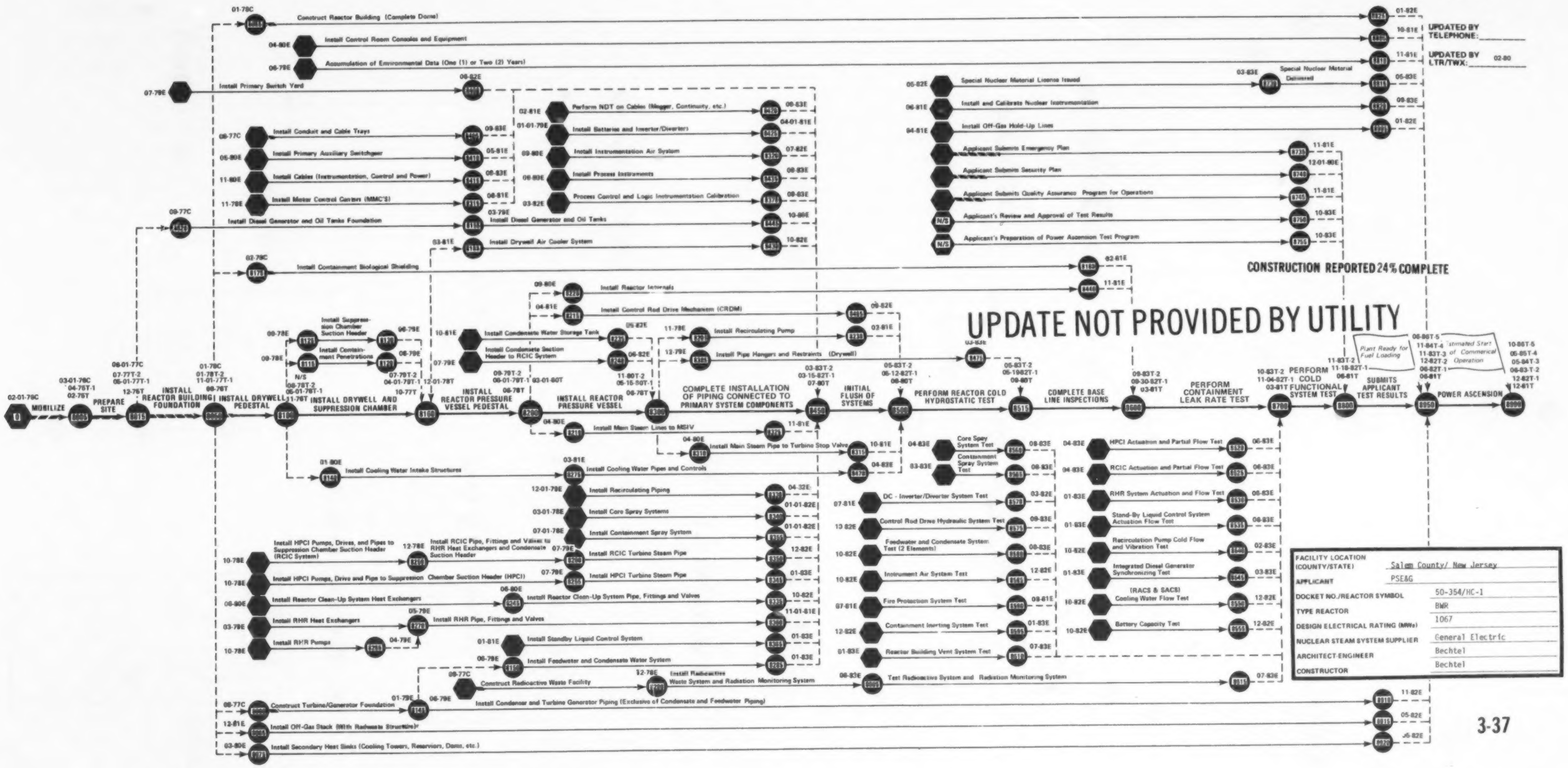
04-22-78C
MOBILIZE
04-26-78C
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
INSTALL DRYWELL PEDESTAL
SET RPV
INSTALL DRYWELL REACTOR SHIELD WALLS
INSTALL DRYWELL TOP AND FUEL POOL WALLS
INSTALL PIPING TO PRIMARY COMPONENTS
INITIAL FLUSH OF SYSTEMS
PERFORM REACTOR COLD HYDROSTATIC TEST
COMPLETE BASE LINE INSPECTIONS
PERFORM LEAK RATE TEST
INTEGRATED SYSTEM TEST
SUBMITS APPLICANT TEST RESULTS
POWER ASCENSION
CONSTRUCTION REPORTED
7% COMPLETE
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
06-05-78C Construct Reactor Building and Integral Structures
04-12-83E Install Control Room Consoles and Equipment
04-26-78C Accumulation of Environmental Data (One (1) or Two (2) Years)
08-07-77C Install Primary Switch Yard
06-14-83E Install Conduit and Cable Trays
03-10-84E Install Primary Auxiliary Switchgear
04-30-88E Perform NDT (Megger Continuity, ETC.) Install Cables (Instrumentation, Control and Power)
09-11-84E Install Motor Control Centers (MMC'S)
09-17-83E Install Diesel Generator and Oil Tanks Foundation
06-04-84E Install Diesel Generator and Tanks
04-17-83E Install Drywell Air Cooler System
03-01-86E Install Batteries and Inverter
09-09-83E Install Instrumentation Air System (Control Air)
09-09-83E Install Process Instruments
09-09-83E Process Control and Logic Instrumentation Calibration
06-15-82E Install Containment and Shield Walls
10-03-88E Final Alignment RPV Internals (Shop Installed Internal)
10-03-88E Install Control Rod Drive Mechanism (CRD's)
06-15-84E Install Condensate Water Storage Tank
11-26-83E Install Condensate Suction Header to RCIC System
07-25-86E Install Recirculating Pump
09-09-83E Install Pipe Hangers and Restraints
12-01-87E Special Nuclear Material License Issued
07-01-86E Special Nuclear Material Delivered
12-01-85E Install and Calibrate Nuclear Instrumentation
06-02-83E Install Off-Gas System
09-01-84E Applicant Submits Emergency Plan
08-01-84E Applicant Submits Security Plan
09-01-84E Applicant Submits Quality Assurance Program for Operations
11-01-88E Applicant's Review and Approval of Test Results
09-01-84E Applicant's Preparation of Power Ascension Test Program
02-01-85E Install Containment Penetrations
08-09-78C Install Cooling Water Intake Structures
12-13-77C Install Cooling Water Pipes and Controls (CCW & ESW)
04-12-83E Install Main Steam Lines to MSIV
04-17-83E Install Main Steam Pipe to Turbine Stop Valve
08-14-84E Install Recirculating Piping
06-01-83E Install Low Pressure Core Spray System (LPCS)
06-01-83E Install Containment Spray System (RHR Mode)
Install RCIC Turbine Steam Pipe
06-01-83E Install RCIC Pumps & Turbines
05-01-83E Install Reactor Core Isolation System (RCIC)
05-15-83E Install HPCS Pumps
06-01-83E Install High Pressure Core Spray System (HPCS)
06-04-84E Install Reactor Clean-Up System Heat Exchangers
06-01-83E Install Reactor Clean-Up System
05-08-83E Install RHR Pumps
06-01-83E Install RHR System
09-20-85E Install RHR Heat Exchangers
08-14-84E Install Standby Liquid Control System
05-01-83E Install Feedwater and Condensate Water System
04-22-83E Condenser Erection
06-05-78C Construct Radioactive Waste Facility
03-08-86E Install Radioactive Waste System and Radiation Monitoring System
03-29-88E Test Radioactive System and Radiation Monitoring System
03-15-79C Construct Turbine Generator Foundation
06-11-84E Turbine Generator Erection and Piping (Exclusive of Condensate and Feedwater Piping)
01-22-88E Install Off-Gas Stack
06-11-77C Install Secondary Heat Sinks (Cooling Towers, Reserviors, Dams, etc.)
03-01-87E Core Spray System Test
Containment Spray System Test
03-01-87E DC - Inverter/Diverter System Test
03-01-87E Power System Test
03-01-87E Feedwater and Condensate System Test (2 Elements)
03-01-87E Instrument Air System Test
03-01-87E Fire Protection System Test
03-01-87E Containment Inerting System Test
03-01-87E Reactor Building Vent System Test
03-01-87E HPCI Actuation and Partial Flow Test
03-01-87E RCIC Actuation and Partial Flow Test
03-01-87E RHR System Actuation and Flow Test
03-01-87E Stand-By Liquid Control System Actuation Flow Test
03-01-87E Recirculation Pump Cold Flow and Vibration Test
03-01-87E Integrated Diesel Generator Synchronizing Test
03-01-87E Closed Cooling Water Flow Test
03-01-87E Battery Capacity Test

FACILITY LOCATION (COUNTY/STATE)	Trousdale & Smith Counties/TN
APPLICANT	TVA
DOCKET NO./REACTOR SYMBOL	50-521/HARTS-4
TYPE REACTOR	BWR/6
DESIGN ELECTRICAL RATING (MWe)	1205
NUCLEAR STEAM SYSTEM SUPPLIER	General Electric
ARCHITECT-ENGINEER	TVA
CONSTRUCTOR	TVA

HOPE CREEK 1

UPDATED BY TELEPHONE: ____________

UPDATED BY LTR/TWX: 02-80 ____________


MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
INSTALL DRYWELL PEDESTAL
INSTALL DRYWELL AND SUPPRESSION CHAMBER
INSTALL REACTOR PRESSURE VESSEL PEDESTAL
INSTALL REACTOR PRESSURE VESSEL
COMPLETE INSTALLATION OF PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH OF SYSTEMS
PERFORM REACTOR COLD HYDROSTATIC TEST
COMPLETE BASE LINE INSPECTIONS
PERFORM CONTAINMENT LEAK RATE TEST
PERFORM COLD FUNCTIONAL SYSTEM TEST
SUBMITS APPLICANT TEST RESULTS
POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commerical Operation
Construct Reactor Building (Complete Dome)
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MMC'S)
Install Diesel Generator and Oil Tanks Foundation
Install Diesel Generator and Oil Tanks
Install Drywell Air Cooler System
Install Containment Biological Shielding
Perform NDT on Cables (Megger, Continuity, etc.)
Install Batteries and Inverter/Diverters
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Install Reactor Internals
Install Control Rod Drive Mechanism (CRDM)
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Install and Calibrate Nuclear Instrumentation
Install Off-Gas Hold-Up Lines
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits Quality Assurance Program for Operations
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
N/S
Install Suppression Chamber Suction Header
Install Containment Penetrations
Install Condensate Water Storage Tank
Install Condensate Section Header to RCIC System
Install Recirculating Pump
Install Pipe Hangers and Restraints (Drywell)
Install Main Steam Lines to MSIV
Install Main Steam Pipe to Turbine Stop Valve
Install Cooling Water Intake Structures
Install Cooling Water Pipes and Controls
Install Recirculating Piping
Install Core Spray Systems
Install Containment Spray System
Install HPCI Pumps, Drives, and Pipes to Suppression Chamber Suction Header (RCIC System)
Install RCIC Pipe, Fittings and Valves to RHR Heat Exchangers and Condensate Suction Header
Install RCIC Turbine Steam Pipe
Install HPCI Pumps, Drive and Pipe to Suppression Chamber Suction Header (HPCI)
Install HPCI Turbine Steam Pipe
Install Reactor Clean-Up System Heat Exchangers
Install Reactor Clean-Up System Pipe, Fittings and Valves
Install RHR Heat Exchangers
Install RHR Pipe, Fittings and Valves
Install RHR Pumps
Install Standby Liquid Control System
Install Feedwater and Condensate Water System
Construct Radioactive Waste Facility
Install Radioactive Waste System and Radiation Monitoring System
Construct Turbine/Generator Foundation
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater Piping)
Install Off-Gas Stack (With Radwaste Structure)
Install Secondary Heat Sinks (Cooling Towers, Reserviors, Dams, etc.)
Core Spray System Test
Containment Spray System Test
DC - Inverter/Diverter System Test
Control Rod Drive Hydraulic System Test
Feedwater and Condensate System Test (2 Elements)
Instrument Air System Test
Fire Protection System Test
Containment Inerting System Test
Reactor Building Vent System Test
Test Radioactive System and Radiation Monitoring System
HPCI Actuation and Partial Flow Test
RCIC Actuation and Partial Flow Test
RHR System Actuation and Flow Test
Stand-By Liquid Control System Actuation Flow Test
Recirculation Pump Cold Flow and Vibration Test
Integrated Diesel Generator Synchronizing Test
(RACS & SACS) Cooling Water Flow Test
Battery Capacity Test

CONSTRUCTION REPORTED 24% COMPLETE

UPDATE NOT PROVIDED BY UTILITY

FACILITY LOCATION (COUNTY/STATE)	Salem County/ New Jersey
APPLICANT	PSE&G
DOCKET NO./REACTOR SYMBOL	50-354/HC-1
TYPE REACTOR	BWR
DESIGN ELECTRICAL RATING (MWe)	1067
NUCLEAR STEAM SYSTEM SUPPLIER	General Electric
ARCHITECT-ENGINEER	Bechtel
CONSTRUCTOR	Bechtel

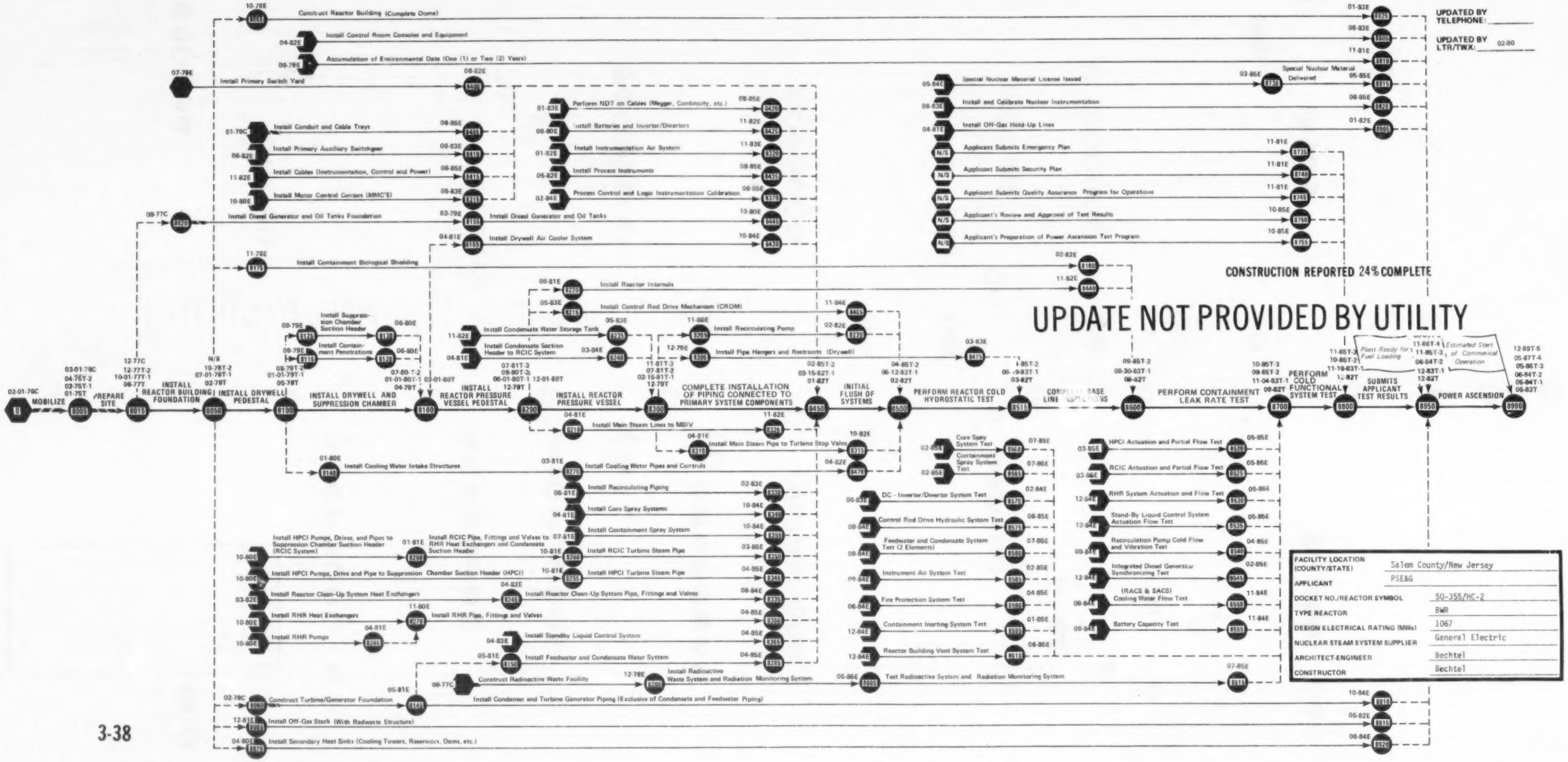
HOPE CREEK 2

UPDATED BY TELEPHONE: ________

UPDATED BY LTR/TWX: 02-80

CONSTRUCTION REPORTED 24% COMPLETE

UPDATE NOT PROVIDED BY UTILITY

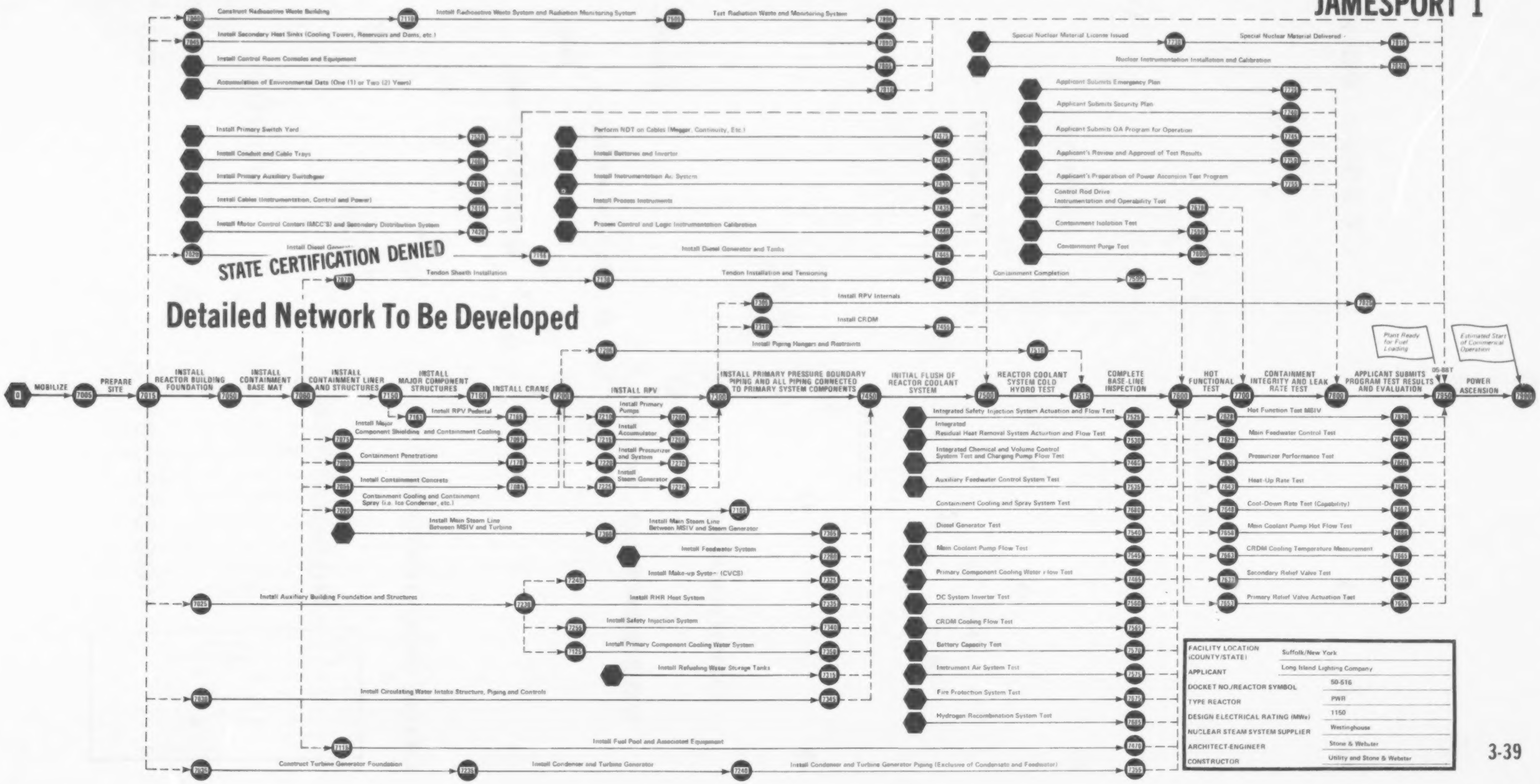

MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
INSTALL DRYWELL PEDESTAL
INSTALL DRYWELL AND SUPPRESSION CHAMBER
INSTALL REACTOR PRESSURE VESSEL PEDESTAL
INSTALL REACTOR PRESSURE VESSEL
COMPLETE INSTALLATION OF PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH OF SYSTEMS
PERFORM REACTOR COLD HYDROSTATIC TEST
COMPLETE BASE LINE INSPECTIONS
PERFORM CONTAINMENT LEAK RATE TEST
PERFORM COLD FUNCTIONAL SYSTEM TEST
SUBMITS APPLICANT TEST RESULTS
POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commerical Operation
Construct Reactor Building (Complete Dome)
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MMC'S)
Install Diesel Generator and Oil Tanks Foundation
Install Diesel Generator and Oil Tanks
Install Drywell Air Cooler System
Install Containment Biological Shielding
Perform NDT on Cables (Megger, Continuity, etc.)
Install Batteries and Inverter/Diverters
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Install and Calibrate Nuclear Instrumentation
Install Off-Gas Hold-Up Lines
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits Quality Assurance Program for Operations
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Install Reactor Internals
Install Control Rod Drive Mechanism (CRDM)
Install Suppression Chamber Suction Header
Install Containment Penetrations
Install Condensate Water Storage Tank
Install Condensate Section Header to RCIC System
Install Recirculating Pump
Install Pipe Hangers and Restraints (Drywell)
Install Main Steam Lines to MSIV
Install Main Steam Pipe to Turbine Stop Valve
Install Cooling Water Intake Structures
Install Cooling Water Pipes and Controls
Install Recirculating Piping
Install Core Spray Systems
Install Containment Spray System
Install RCIC Turbine Steam Pipe
Install HPCI Turbine Steam Pipe
Install HPCI Pumps, Drives, and Pipes to Suppression Chamber Suction Header (RCIC System)
Install RCIC Pipe, Fittings and Valves to RHR Heat Exchangers and Condensate Suction Header
Install HPCI Pumps, Drive and Pipe to Suppression Chamber Suction Header (HPCI)
Install Reactor Clean-Up System Heat Exchangers
Install Reactor Clean-Up System Pipe, Fittings and Valves
Install RHR Heat Exchangers
Install RHR Pipe, Fittings and Valves
Install RHR Pumps
Install Standby Liquid Control System
Install Feedwater and Condensate Water System
Construct Radioactive Waste Facility
Install Radioactive Waste System and Radiation Monitoring System
Core Spray System Test
Containment Spray System Test
DC - Inverter/Diverter System Test
Control Rod Drive Hydraulic System Test
Feedwater and Condensate System Test (2 Elements)
Instrument Air System Test
Fire Protection System Test
Containment Inerting System Test
Reactor Building Vent System Test
Test Radioactive System and Radiation Monitoring System
HPCI Actuation and Partial Flow Test
RCIC Actuation and Partial Flow Test
RHR System Actuation and Flow Test
Stand-By Liquid Control System Actuation Flow Test
Recirculation Pump Cold Flow and Vibration Test
Integrated Diesel Generator Synchronizing Test
(RACS & SACS) Cooling Water Flow Test
Battery Capacity Test
Construct Turbine/Generator Foundation
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater Piping)
Install Off-Gas Stack (With Radwaste Structure)
Install Secondary Heat Sinks (Cooling Towers, Reservoirs, Dams, etc.)

FACILITY LOCATION (COUNTY/STATE)	Salem County/New Jersey
APPLICANT	PSE&G
DOCKET NO./REACTOR SYMBOL	50-355/HC-2
TYPE REACTOR	BWR
DESIGN ELECTRICAL RATING (MWe)	1067
NUCLEAR STEAM SYSTEM SUPPLIER	General Electric
ARCHITECT-ENGINEER	Bechtel
CONSTRUCTOR	Bechtel

JAMESPORT 1

STATE CERTIFICATION DENIED

Detailed Network To Be Developed

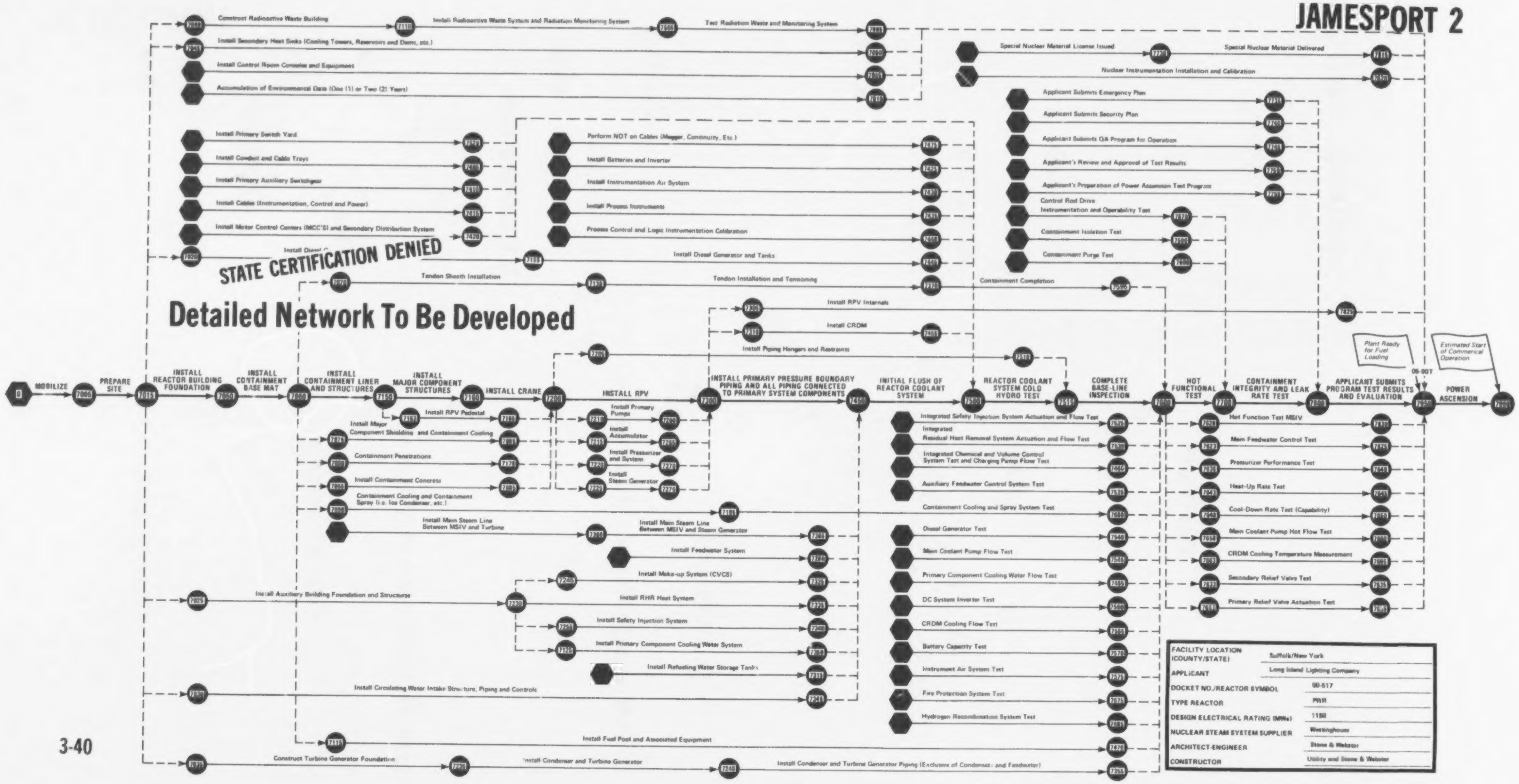

MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
INSTALL CONTAINMENT BASE MAT
INSTALL CONTAINMENT LINER AND STRUCTURES
INSTALL MAJOR COMPONENT STRUCTURES
INSTALL CRANE
INSTALL RPV
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
REACTOR COOLANT SYSTEM COLD HYDRO TEST
COMPLETE BASE-LINE INSPECTION
HOT FUNCTIONAL TEST
CONTAINMENT INTEGRITY AND LEAK RATE TEST
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
POWER ASCENSION
05-88T
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
Construct Radioactive Waste Building
Install Radioactive Waste System and Radiation Monitoring System
Test Radiation Waste and Monitoring System
Install Secondary Heat Sinks (Cooling Towers, Reservoirs and Dams, etc.)
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Containment Completion
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Inverter
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Install Diesel Generator and Tanks
Tendon Sheath Installation
Tendon Installation and Tensioning
Install RPV Internals
Install CRDM
Install Piping Hangers and Restraints
Install RPV Pedestal
Install Major Component Shielding and Containment Cooling
Containment Penetrations
Install Containment Concrete
Containment Cooling and Containment Spray (i.e. Ice Condenser, etc.)
Install Primary Pumps
Install Accumulator
Install Pressurizer and System
Install Steam Generator
Install Main Steam Line Between MSIV and Turbine
Install Main Steam Line Between MSIV and Steam Generator
Install Feedwater System
Install Make-up System (CVCS)
Install RHR Heat System
Install Safety Injection System
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
Install Auxiliary Building Foundation and Structures
Install Circulating Water Intake Structure, Piping and Controls
Install Fuel Pool and Associated Equipment
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater)
Integrated Safety Injection System Actuation and Flow Test
Integrated Residual Heat Removal System Actuation and Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Auxiliary Feedwater Control System Test
Containment Cooling and Spray System Test
Diesel Generator Test
Main Coolant Pump Flow Test
Primary Component Cooling Water Flow Test
DC System Inverter Test
CRDM Cooling Flow Test
Battery Capacity Test
Instrument Air System Test
Fire Protection System Test
Hydrogen Recombination System Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Main Coolant Pump Hot Flow Test
CRDM Cooling Temperature Measurement
Secondary Relief Valve Test
Primary Relief Valve Actuation Test
0
7005
7015
7050
7060
7150
7160
7200
7300
7450
7500
7515
7600
7700
7800
7950
7990

FACILITY LOCATION (COUNTY/STATE)	Suffolk/New York
APPLICANT	Long Island Lighting Company
DOCKET NO./REACTOR SYMBOL	50-516
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1150
NUCLEAR STEAM SYSTEM SUPPLIER	Westinghouse
ARCHITECT-ENGINEER	Stone & Webster
CONSTRUCTOR	Utility and Stone & Webster

JAMESPORT 2

STATE CERTIFICATION DENIED

Detailed Network To Be Developed


MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
INSTALL CONTAINMENT BASE MAT
INSTALL CONTAINMENT LINER AND STRUCTURES
INSTALL MAJOR COMPONENT STRUCTURES
INSTALL CRANE
INSTALL RPV
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
REACTOR COOLANT SYSTEM COLD HYDRO TEST
COMPLETE BASE-LINE INSPECTION
HOT FUNCTIONAL TEST
CONTAINMENT INTEGRITY AND LEAK RATE TEST
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
POWER ASCENSION
0
7005
7015
7050
7060
7150
7160
7200
7300
7450
7500
7515
7600
7700
7800
7950
Construct Radioactive Waste Building
Install Radioactive Waste System and Radiation Monitoring System
Test Radiation Waste and Monitoring System
Install Secondary Heat Sinks (Cooling Towers, Reservoirs and Dams, etc.)
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Install Diesel G
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Inverter
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Install Diesel Generator and Tanks
Tendon Sheath Installation
Tendon Installation and Tensioning
Containment Completion
Install RPV Internals
Install CRDM
Install Piping Hangers and Restraints
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Plant Ready for Fuel Loading
Estimated Start of Commerical Operation
05-80T
Install RPV Pedestal
Install Major Component Shielding and Containment Cooling
Containment Penetrations
Install Containment Concrete
Containment Cooling and Containment Spray (i.e. Ice Condenser, etc.)
Install Primary Pumps
Install Accumulator
Install Pressurizer and System
Install Steam Generator
Install Main Steam Line Between MSIV and Turbine
Install Main Steam Line Between MSIV and Steam Generator
Install Feedwater System
Install Make-up System (CVCS)
Install Auxiliary Building Foundation and Structures
Install RHR Heat System
Install Safety Injection System
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
Install Circulating Water Intake Structure, Piping and Controls
Install Fuel Pool and Associated Equipment
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater)
Integrated Safety Injection System Actuation and Flow Test
Integrated Residual Heat Removal System Actuation and Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Auxiliary Feedwater Control System Test
Containment Cooling and Spray System Test
Diesel Generator Test
Main Coolant Pump Flow Test
Primary Component Cooling Water Flow Test
DC System Inverter Test
CRDM Cooling Flow Test
Battery Capacity Test
Instrument Air System Test
Fire Protection System Test
Hydrogen Recombination System Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Main Coolant Pump Hot Flow Test
CRDM Cooling Temperature Measurement
Secondary Relief Valve Test
Primary Relief Valve Actuation Test

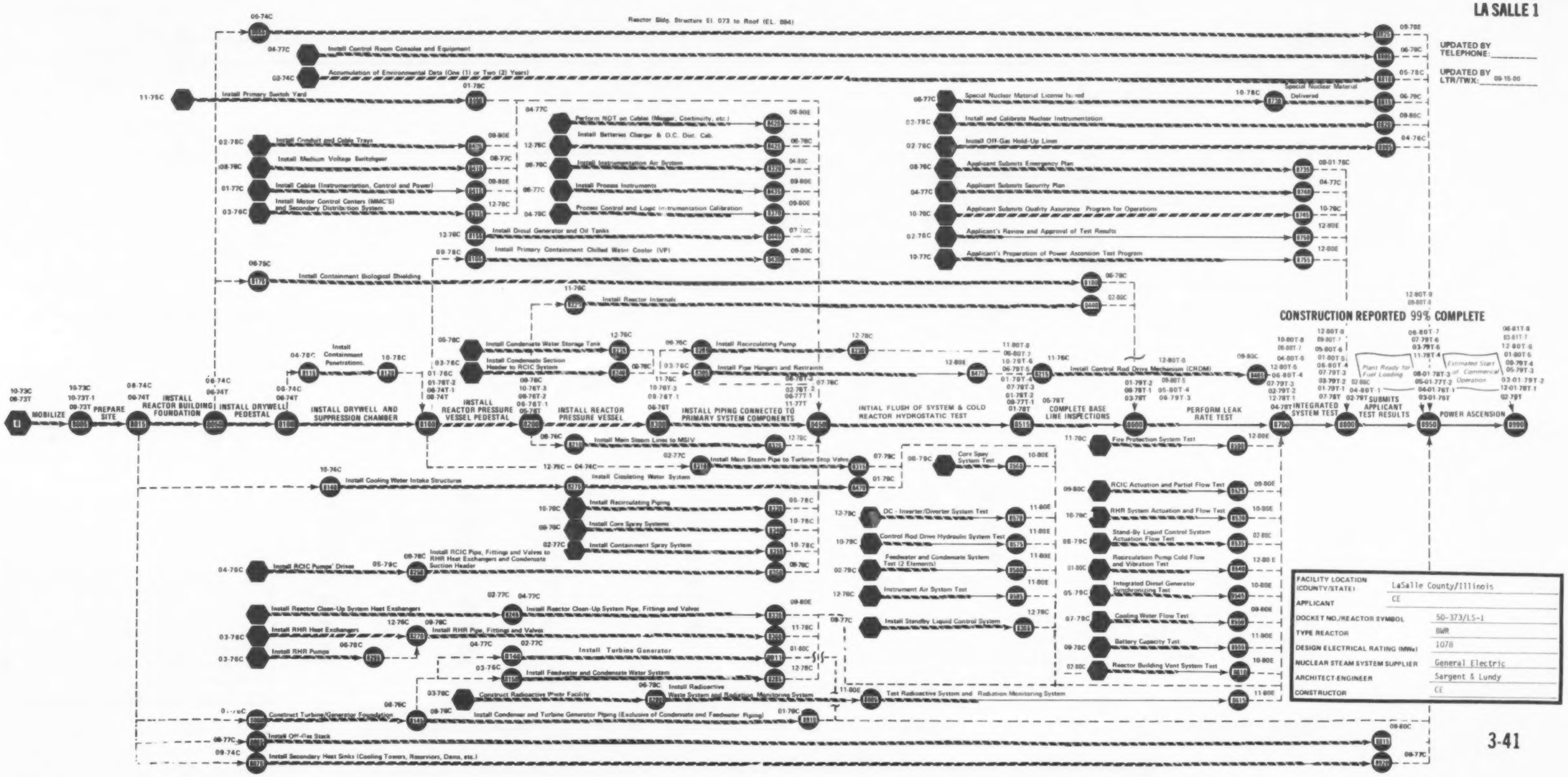
FACILITY LOCATION (COUNTY/STATE)	Suffolk/New York
APPLICANT	Long Island Lighting Company
DOCKET NO./REACTOR SYMBOL	50-517
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1150
NUCLEAR STEAM SYSTEM SUPPLIER	Westinghouse
ARCHITECT-ENGINEER	Stone & Webster
CONSTRUCTOR	Utility and Stone & Webster

LA SALLE 1

UPDATED BY TELEPHONE: ________

UPDATED BY LTR/TWX: 09-15-80

CONSTRUCTION REPORTED 99% COMPLETE

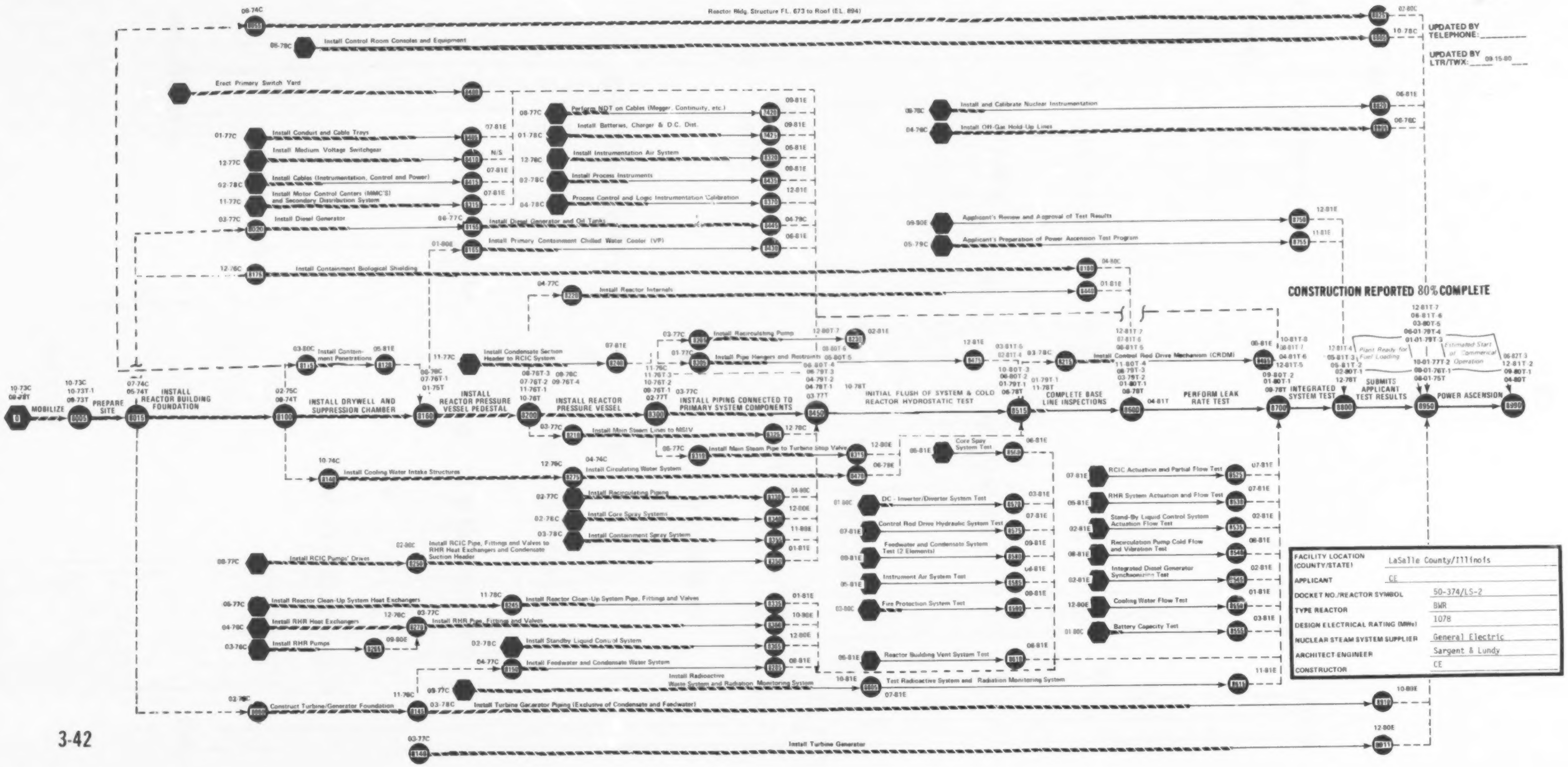

MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
INSTALL DRYWELL PEDESTAL
INSTALL DRYWELL AND SUPPRESSION CHAMBER
INSTALL REACTOR PRESSURE VESSEL PEDESTAL
INSTALL REACTOR PRESSURE VESSEL
INSTALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INTIAL FLUSH OF SYSTEM & COLD REACTOR HYDROSTATIC TEST
COMPLETE BASE LINE INSPECTIONS
PERFORM LEAK RATE TEST
INTEGRATED SYSTEM TEST
SUBMITS APPLICANT TEST RESULTS
POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commerical Operation
Reactor Bldg. Structure El. 073 to Roof (EL. 884)
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Medium Voltage Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MMC'S) and Secondary Distribution System
Install Diesel Generator and Oil Tanks
Install Primary Containment Chilled Water Cooler (VP)
Perform NDT on Cables (Megger, Continuity, etc.)
Install Batteries Charger & D.C. Dist. Cab.
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Install Containment Biological Shielding
Install Reactor Internals
Install Containment Penetrations
Install Condensate Water Storage Tank
Install Condensate Section Header to RCIC System
Install Recirculating Pump
Install Pipe Hangers and Restraints
Install Control Rod Drive Mechanism (CRDM)
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Install and Calibrate Nuclear Instrumentation
Install Off-Gas Hold-Up Lines
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits Quality Assurance Program for Operations
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Install Main Steam Lines to MSIV
Install Main Steam Pipe to Turbine Stop Valve
Install Cooling Water Intake Structures
Install Circulating Water System
Install Recirculating Piping
Install Core Spray Systems
Install Containment Spray System
Install RCIC Pumps' Drives
Install RCIC Pipe, Fittings and Valves to RHR Heat Exchangers and Condensate Suction Header
Install Reactor Clean-Up System Heat Exchangers
Install Reactor Clean-Up System Pipe, Fittings and Valves
Install RHR Heat Exchangers
Install RHR Pipe, Fittings and Valves
Install RHR Pumps
Install Turbine Generator
Install Feedwater and Condensate Water System
Construct Radioactive Waste Facility
Install Radioactive Waste System and Radiation Monitoring System
Construct Turbine/Generator Foundation
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater Piping)
Install Off-Gas Stack
Install Secondary Heat Sinks (Cooling Towers, Reservoirs, Dams, etc.)
Core Spray System Test
DC - Inverter/Diverter System Test
Control Rod Drive Hydraulic System Test
Feedwater and Condensate System Test (2 Elements)
Instrument Air System Test
Install Standby Liquid Control System
Test Radioactive System and Radiation Monitoring System
Fire Protection System Test
RCIC Actuation and Partial Flow Test
RHR System Actuation and Flow Test
Stand-By Liquid Control System Actuation Flow Test
Recirculation Pump Cold Flow and Vibration Test
Integrated Diesel Generator Synchronizing Test
Cooling Water Flow Test
Battery Capacity Test
Reactor Building Vent System Test

FACILITY LOCATION (COUNTY/STATE)	LaSalle County/Illinois
APPLICANT	CE
DOCKET NO./REACTOR SYMBOL	50-373/LS-1
TYPE REACTOR	BWR
DESIGN ELECTRICAL RATING (MWe)	1078
NUCLEAR STEAM SYSTEM SUPPLIER	General Electric
ARCHITECT-ENGINEER	Sargent & Lundy
CONSTRUCTOR	CE

LA SALLE 2

UPDATED BY TELEPHONE: ________

UPDATED BY LTR/TWX: 09-15-80


Reactor Bldg. Structure FL. 673 to Roof (EL. 894)
Install Control Room Consoles and Equipment
Erect Primary Switch Yard
Install Conduit and Cable Trays
Install Medium Voltage Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MMC'S) and Secondary Distribution System
Install Diesel Generator
Install Diesel Generator and Oil Tanks
Install Primary Containment Chilled Water Cooler (VP)
Install Containment Biological Shielding
Perform NDT on Cables (Megger, Continuity, etc.)
Install Batteries, Charger & D.C. Dist.
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Install and Calibrate Nuclear Instrumentation
Install Off-Gas Hold-Up Lines
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Install Reactor Internals
MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
INSTALL DRYWELL AND SUPPRESSION CHAMBER
INSTALL REACTOR PRESSURE VESSEL PEDESTAL
INSTALL REACTOR PRESSURE VESSEL
INSTALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH OF SYSTEM & COLD REACTOR HYDROSTATIC TEST
COMPLETE BASE LINE INSPECTIONS
PERFORM LEAK RATE TEST
INTEGRATED SYSTEM TEST
SUBMITS APPLICANT TEST RESULTS
POWER ASCENSION
Install Containment Penetrations
Install Condensate Suction Header to RCIC System
Install Recirculating Pump
Install Pipe Hangers and Restraints
Install Control Rod Drive Mechanism (CRDM)
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
Install Main Steam Lines to MSIV
Install Main Steam Pipe to Turbine Stop Valve
Core Spray System Test
Install Cooling Water Intake Structures
Install Circulating Water System
Install Recirculating Piping
Install Core Spray Systems
Install Containment Spray System
Install RCIC Pumps' Drives
Install RCIC Pipe, Fittings and Valves to RHR Heat Exchangers and Condensate Suction Header
DC - Inverter/Diverter System Test
Control Rod Drive Hydraulic System Test
Feedwater and Condensate System Test (2 Elements)
Instrument Air System Test
Fire Protection System Test
Reactor Building Vent System Test
RCIC Actuation and Partial Flow Test
RHR System Actuation and Flow Test
Stand-By Liquid Control System Actuation Flow Test
Recirculation Pump Cold Flow and Vibration Test
Integrated Diesel Generator Synchronizing Test
Cooling Water Flow Test
Battery Capacity Test
Install Reactor Clean-Up System Heat Exchangers
Install Reactor Clean-Up System Pipe, Fittings and Valves
Install RHR Heat Exchangers
Install RHR Pipe, Fittings and Valves
Install RHR Pumps
Install Standby Liquid Control System
Install Feedwater and Condensate Water System
Install Radioactive Waste System and Radiation Monitoring System
Test Radioactive System and Radiation Monitoring System
Construct Turbine/Generator Foundation
Install Turbine Generator Piping (Exclusive of Condensate and Feedwater)
Install Turbine Generator

CONSTRUCTION REPORTED 80% COMPLETE

FACILITY LOCATION (COUNTY/STATE)	LaSalle County/Illinois
APPLICANT	CE
DOCKET NO./REACTOR SYMBOL	50-374/LS-2
TYPE REACTOR	BWR
DESIGN ELECTRICAL RATING (MWe)	1078
NUCLEAR STEAM SYSTEM SUPPLIER	General Electric
ARCHITECT ENGINEER	Sargent & Lundy
CONSTRUCTOR	CE

LIMERICK GENERATING STATION UNIT 1

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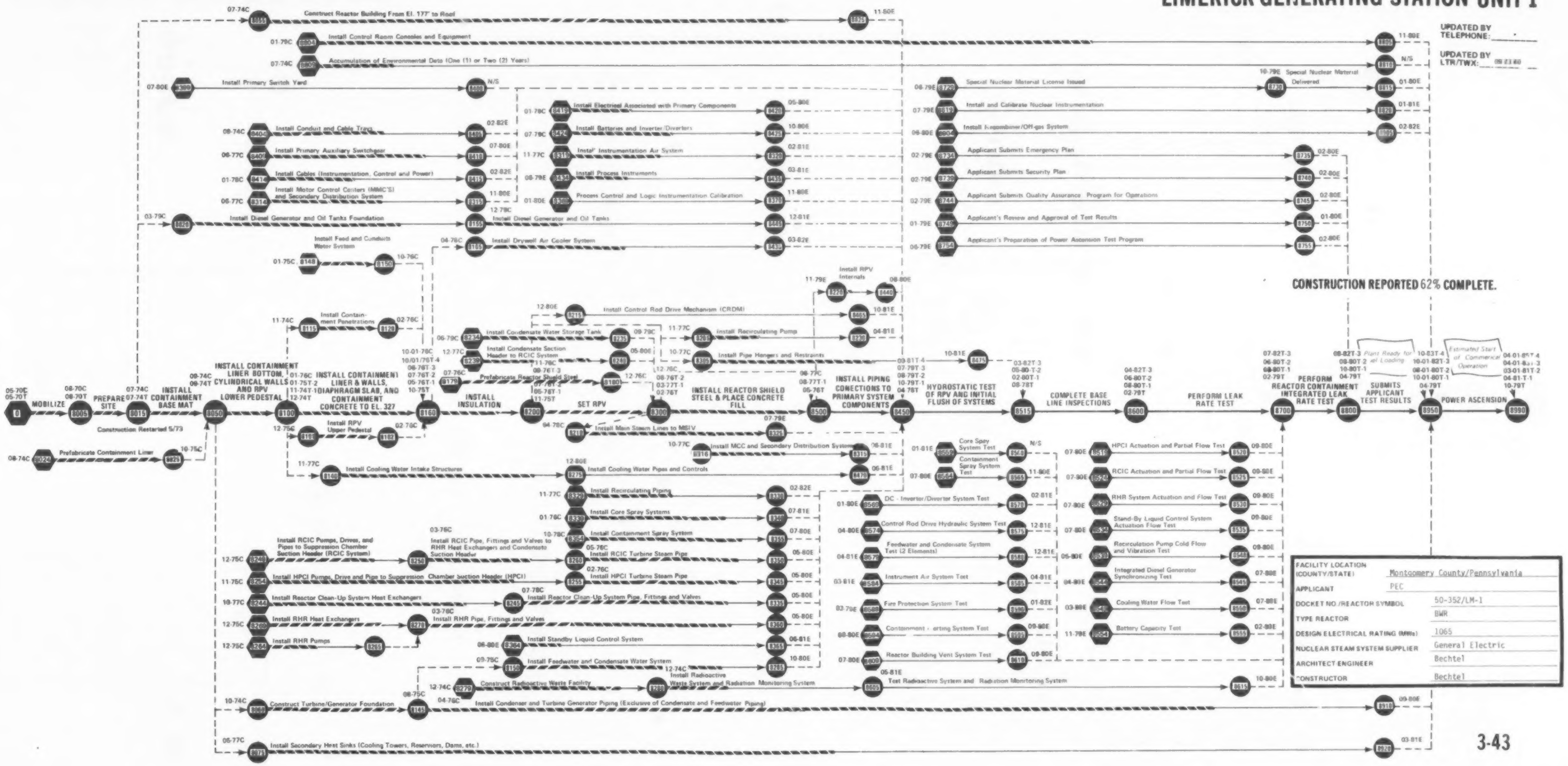
CONSTRUCTION REPORTED 62% COMPLETE.



Construct Reactor Building From El. 177' to Roof
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MMC'S) and Secondary Distribution System
Install Diesel Generator and Oil Tanks Foundation
Install Feed and Conduits Water System
Install Electrical Associated with Primary Components
Install Batteries and Inverter/Diverters
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Install Diesel Generator and Oil Tanks
Install Drywell Air Cooler System
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Install and Calibrate Nuclear Instrumentation
Install Recombiner/Off-gas System
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits Quality Assurance Program for Operations
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Install RPV Internals
Install Control Rod Drive Mechanism (CRDM)
Install Recirculating Pump
Install Pipe Hangers and Restraints
Install Contain-ment Penetrations
Install Condensate Water Storage Tank
Install Condensate Section Header to RCIC System
Prefabricate Reactor Shield Steel
MOBILIZE
PREPARE SITE
INSTALL CONTAINMENT BASE MAT
INSTALL CONTAINMENT LINER BOTTOM, CYLINDRICAL WALLS AND RPV LOWER PEDESTAL
INSTALL CONTAINMENT LINER & WALLS, DIAPHRAGM SLAB, AND CONTAINMENT CONCRETE TO EL. 327
INSTALL INSULATION
SET RPV
INSTALL REACTOR SHIELD STEEL & PLACE CONCRETE FILL
INSTALL PIPING CONECTIONS TO PRIMARY SYSTEM COMPONENTS
HYDROSTATIC TEST OF RPV AND INITIAL FLUSH OF SYSTEMS
COMPLETE BASE LINE INSPECTIONS
PERFORM LEAK RATE TEST
PERFORM REACTOR CONTAINMENT INTEGRATED LEAK RATE TEST
SUBMITS APPLICANT TEST RESULTS
POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
Construction Restarted 5/73
Prefabricate Containment Liner
Install RPV Upper Pedestal
Install Main Steam Lines to MSIV
Install MCC and Secondary Distribution System
Install Cooling Water Intake Structures
Install Cooling Water Pipes and Controls
Install Recirculating Piping
Install Core Spray Systems
Install Containment Spray System
Install RCIC Pumps, Drives, and Pipes to Suppression Chamber Suction Header (RCIC System)
Install RCIC Pipe, Fittings and Valves to RHR Heat Exchangers and Condensate Suction Header
Install RCIC Turbine Steam Pipe
Install HPCI Pumps, Drive and Pipe to Suppression Chamber Suction Header (HPCI)
Install HPCI Turbine Steam Pipe
Install Reactor Clean-Up System Heat Exchangers
Install Reactor Clean-Up System Pipe, Fittings and Valves
Install RHR Heat Exchangers
Install RHR Pipe, Fittings and Valves
Install RHR Pumps
Install Standby Liquid Control System
Install Feedwater and Condensate Water System
Construct Radioactive Waste Facility
Install Radioactive Waste System and Radiation Monitoring System
Test Radioactive System and Radiation Monitoring System
Core Spray System Test
Containment Spray System Test
DC - Inverter/Divertor System Test
Control Rod Drive Hydraulic System Test
Feedwater and Condensate System Test (2 Elements)
Instrument Air System Test
Fire Protection System Test
Containment Venting System Test
Reactor Building Vent System Test
HPCI Actuation and Partial Flow Test
RCIC Actuation and Partial Flow Test
RHR System Actuation and Flow Test
Stand-By Liquid Control System Actuation Flow Test
Recirculation Pump Cold Flow and Vibration Test
Integrated Diesel Generator Synchronizing Test
Cooling Water Flow Test
Battery Capacity Test
Construct Turbine/Generator Foundation
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater Piping)
Install Secondary Heat Sinks (Cooling Towers, Reservoirs, Dams, etc.)

FACILITY LOCATION (COUNTY/STATE)	Montgomery County/Pennsylvania
APPLICANT	PEC
DOCKET NO./REACTOR SYMBOL	50-352/LM-1
TYPE REACTOR	BWR
DESIGN ELECTRICAL RATING (MWe)	1065
NUCLEAR STEAM SYSTEM SUPPLIER	General Electric
ARCHITECT ENGINEER	Bechtel
CONSTRUCTOR	Bechtel

LIMERICK GENERATING STATION UNIT 2

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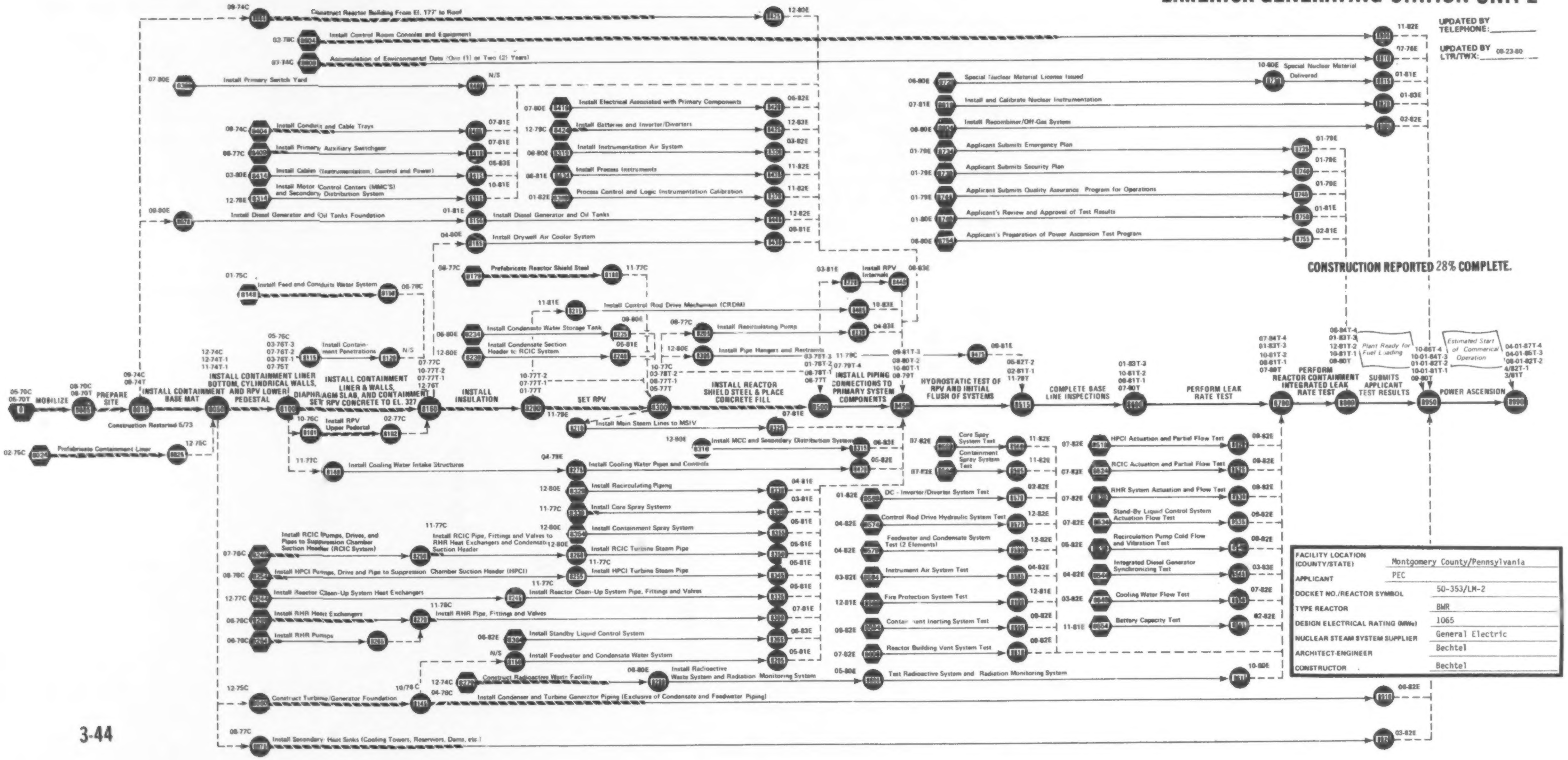
UPDATED BY LTR/TWX: 08-23-80



MOBILIZE
PREPARE SITE
INSTALL CONTAINMENT BASE MAT
INSTALL CONTAINMENT LINER BOTTOM, CYLINDRICAL WALLS, AND RPV LOWER PEDESTAL
INSTALL CONTAINMENT LINER & WALLS, DIAPHRAGM SLAB, AND CONTAINMENT SET RPV CONCRETE TO EL. 327
INSTALL INSULATION
SET RPV
INSTALL REACTOR SHIELD STEEL & PLACE CONCRETE FILL
INSTALL PIPING CONNECTIONS TO PRIMARY SYSTEM COMPONENTS
HYDROSTATIC TEST OF RPV AND INITIAL FLUSH OF SYSTEMS
COMPLETE BASE LINE INSPECTIONS
PERFORM LEAK RATE TEST
PERFORM REACTOR CONTAINMENT INTEGRATED LEAK RATE TEST
SUBMITS APPLICANT TEST RESULTS
POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commerical Operation
Construction Restarted 5/73
Prefabricate Containment Liner
Construct Reactor Building From El. 177' to Roof
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Install Primary Switch Yard
Install Conduits and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MMC'S) and Secondary Distribution System
Install Diesel Generator and Oil Tanks Foundation
Install Electrical Associated with Primary Components
Install Batteries and Inverter/Diverters
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Install Diesel Generator and Oil Tanks
Install Drywell Air Cooler System
Prefabricate Reactor Shield Steel
Install Feed and Conduits Water System
Install Containment Penetrations
Install RPV Upper Pedestal
Install Cooling Water Intake Structures
Install Control Rod Drive Mechanism (CRDM)
Install Condensate Water Storage Tank
Install Condensate Section Header to RCIC System
Install Recirculating Pump
Install Pipe Hangers and Restraints
Install RPV Internals
Install Main Steam Lines to MSIV
Install MCC and Secondary Distribution System
Install Cooling Water Pipes and Controls
Install Recirculating Piping
Install Core Spray Systems
Install Containment Spray System
Install RCIC Turbine Steam Pipe
Install HPCI Turbine Steam Pipe
Install RCIC Pumps, Drives, and Pipes to Suppression Chamber Suction Header (RCIC System)
Install RCIC Pipe, Fittings and Valves to RHR Heat Exchangers and Condensate Suction Header
Install HPCI Pumps, Drive and Pipe to Suppression Chamber Suction Header (HPCI)
Install Reactor Clean-Up System Heat Exchangers
Install Reactor Clean-Up System Pipe, Fittings and Valves
Install RHR Heat Exchangers
Install RHR Pipe, Fittings and Valves
Install RHR Pumps
Install Standby Liquid Control System
Install Feedwater and Condensate Water System
Construct Radioactive Waste Facility
Install Radioactive Waste System and Radiation Monitoring System
Construct Turbine/Generator Foundation
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater Piping)
Install Secondary Heat Sinks (Cooling Towers, Reservoirs, Dams, etc.)
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Install and Calibrate Nuclear Instrumentation
Install Recombiner/Off-Gas System
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits Quality Assurance Program for Operations
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Core Spray System Test
Containment Spray System Test
DC - Inverter/Diverter System Test
Control Rod Drive Hydraulic System Test
Feedwater and Condensate System Test (2 Elements)
Instrument Air System Test
Fire Protection System Test
Containment Inerting System Test
Reactor Building Vent System Test
Test Radioactive System and Radiation Monitoring System
HPCI Actuation and Partial Flow Test
RCIC Actuation and Partial Flow Test
RHR System Actuation and Flow Test
Stand-By Liquid Control System Actuation Flow Test
Recirculation Pump Cold Flow and Vibration Test
Integrated Diesel Generator Synchronizing Test
Cooling Water Flow Test
Battery Capacity Test
06-70C
06-70T
08-70C
08-70T
09-74C
09-74T
12-74C
12-74T-1
11-74T-1
05-76C
03-76T-3
07-76T-2
03-76T-1
07-75T
07-77C
10-77T-2
07-77T-1
12-76T
10-77T-2
07-77T-1
01-77T
10-77C
03-78T-2
08-77T-1
05-77T
03-79T-3
01-78T-2
08-78T-1
08-77T
09-81T-3
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10-01-84T-3
01-01-82T-2
10-01-81T-1
08-80T
04-01-87T-4
04-01-85T-3
08-01-82T-2
4/82T-1
3/81T
02-75C
12-76C
10-76C
02-77C
11-77C
N/S

CONSTRUCTION REPORTED 28% COMPLETE.

FACILITY LOCATION (COUNTY/STATE)	Montgomery County/Pennsylvania
APPLICANT	PEC
DOCKET NO./REACTOR SYMBOL	50-353/LM-2
TYPE REACTOR	BWR
DESIGN ELECTRICAL RATING (MWe)	1065
NUCLEAR STEAM SYSTEM SUPPLIER	General Electric
ARCHITECT-ENGINEER	Bechtel
CONSTRUCTOR	Bechtel

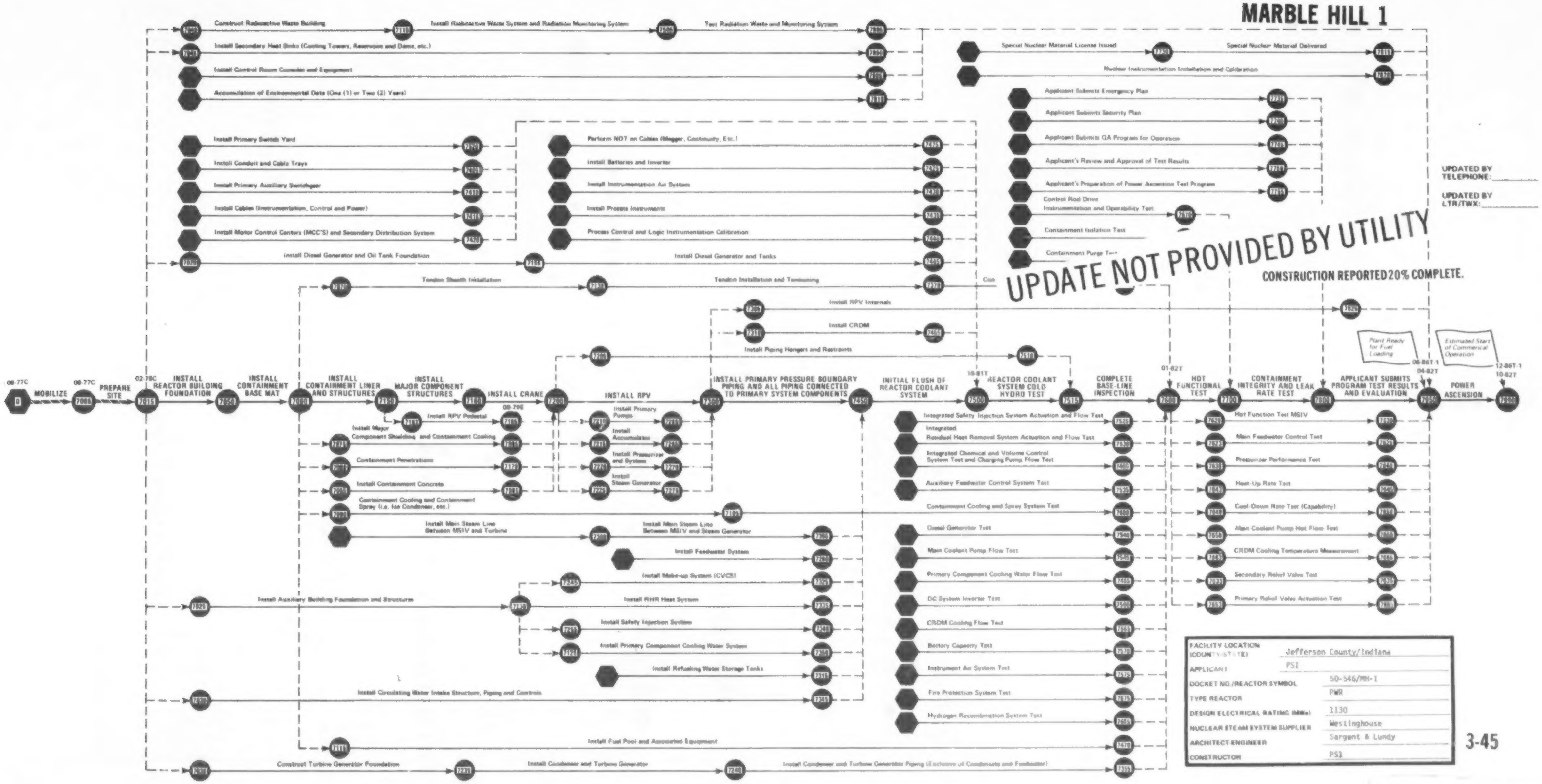
MARBLE HILL 1

UPDATED BY TELEPHONE: ________

UPDATED BY LTR/TWX: ________

UPDATE NOT PROVIDED BY UTILITY

CONSTRUCTION REPORTED 20% COMPLETE.



08-77C
0
MOBILIZE
08-77C
7005
PREPARE SITE
02-78C
7015
INSTALL REACTOR BUILDING FOUNDATION
7050
INSTALL CONTAINMENT BASE MAT
7060
INSTALL CONTAINMENT LINER AND STRUCTURES
7150
INSTALL MAJOR COMPONENT STRUCTURES
7160
INSTALL CRANE
7200
INSTALL RPV
7300
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
7450
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
10-81T
7500
REACTOR COOLANT SYSTEM COLD HYDRO TEST
7515
COMPLETE BASE-LINE INSPECTION
01-82T
7600
HOT FUNCTIONAL TEST
7700
CONTAINMENT INTEGRITY AND LEAK RATE TEST
7800
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
06-86T-1
04-82T
7950
POWER ASCENSION
12-86T-1
10-82T
7990
Plant Ready for Fuel Loading
Estimated Start of Commerical Operation
Construct Radioactive Waste Building
Install Radioactive Waste System and Radiation Monitoring System
Test Radiation Waste and Monitoring System
Install Secondary Heat Sinks (Cooling Towers, Reservoirs and Dams, etc.)
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Install Diesel Generator and Oil Tank Foundation
Install Diesel Generator and Tanks
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Invertor
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Tendon Sheath Installation
Tendon Installation and Tensioning
Install RPV Internals
Install CRDM
Install Piping Hangers and Restraints
08-79E
Install RPV Pedestal
Install Major Component Shielding and Containment Cooling
Containment Penetrations
Install Containment Concrete
Containment Cooling and Containment Spray (i.e. Ice Condenser, etc.)
Install Primary Pumps
Install Accumulator
Install Pressurizer and System
Install Steam Generator
Install Main Steam Line Between MSIV and Turbine
Install Main Steam Line Between MSIV and Steam Generator
Install Feedwater System
Install Make-up System (CVCS)
Install Auxiliary Building Foundation and Structures
Install RHR Heat System
Install Safety Injection System
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
Install Circulating Water Intake Structure, Piping and Controls
Install Fuel Pool and Associated Equipment
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater)
Integrated Safety Injection System Actuation and Flow Test
Integrated Residual Heat Removal System Actuation and Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Auxiliary Feedwater Control System Test
Containment Cooling and Spray System Test
Diesel Generator Test
Main Coolant Pump Flow Test
Primary Component Cooling Water Flow Test
DC System Invertor Test
CRDM Cooling Flow Test
Battery Capacity Test
Instrument Air System Test
Fire Protection System Test
Hydrogen Recombination System Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Main Coolant Pump Hot Flow Test
CRDM Cooling Temperature Measurement
Secondary Relief Valve Test
Primary Relief Valve Actuation Test

FACILITY LOCATION (COUNTY/STATE)	Jefferson County/Indiana
APPLICANT	PSI
DOCKET NO./REACTOR SYMBOL	50-546/MH-1
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1130
NUCLEAR STEAM SYSTEM SUPPLIER	Westinghouse
ARCHITECT-ENGINEER	Sargent & Lundy
CONSTRUCTOR	PSI

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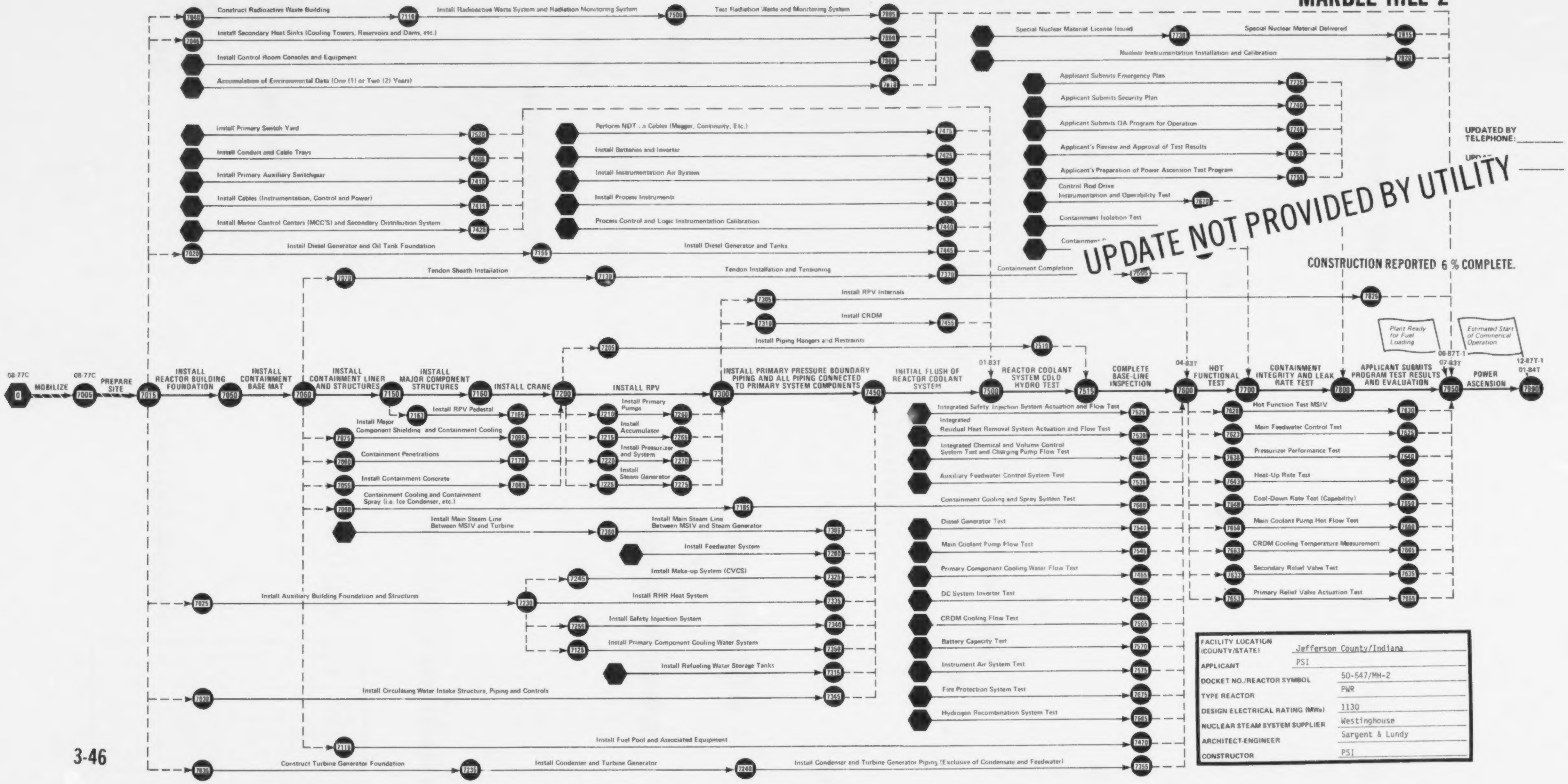
MARBLE HILL 2



08-77C
0
MOBILIZE
08-77C
7005
PREPARE SITE
7015
INSTALL REACTOR BUILDING FOUNDATION
7050
INSTALL CONTAINMENT BASE MAT
7060
INSTALL CONTAINMENT LINER AND STRUCTURES
7150
INSTALL MAJOR COMPONENT STRUCTURES
7160
INSTALL CRANE
7200
INSTALL RPV
7300
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
7450
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
01-83T
7500
REACTOR COOLANT SYSTEM COLD HYDRO TEST
7515
COMPLETE BASE-LINE INSPECTION
04-83T
7600
HOT FUNCTIONAL TEST
7700
CONTAINMENT INTEGRITY AND LEAK RATE TEST
7800
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
06-87T-1
07-83T
7950
POWER ASCENSION
12-87T-1
01-84T
7990
Plant Ready for Fuel Loading
Estimated Start of Commerical Operation
7040
Construct Radioactive Waste Building
7110
Install Radioactive Waste System and Radiation Monitoring System
7505
Test Radiation Waste and Monitoring System
7895
7045
Install Secondary Heat Sinks (Cooling Towers, Reservoirs and Dams, etc.)
7890
Install Control Room Consoles and Equipment
7805
Accumulation of Environmental Data (One (1) or Two (2) Years)
7810
Install Primary Switch Yard
7520
Install Conduit and Cable Trays
7405
Install Primary Auxiliary Switchgear
7410
Install Cables (Instrumentation, Control and Power)
7415
Install Motor Control Centers (MCC'S) and Secondary Distribution System
7420
7020
Install Diesel Generator and Oil Tank Foundation
7155
Install Diesel Generator and Tanks
7445
Perform NDT . n Cables (Megger, Continuity, Etc.)
7475
Install Batteries and Inverter
7425
Install Instrumentation Air System
7430
Install Process Instruments
7435
Process Control and Logic Instrumentation Calibration
7440
7070
Tendon Sheath Installation
7130
Tendon Installation and Tensioning
7370
Containment Completion
7595
7305
Install RPV Internals
7825
7310
Install CRDM
7455
7205
Install Piping Hangers and Restraints
7510
Special Nuclear Material License Issued
7730
Special Nuclear Material Delivered
7815
Nuclear Instrumentation Installation and Calibration
7820
Applicant Submits Emergency Plan
7735
Applicant Submits Security Plan
7740
Applicant Submits QA Program for Operation
7745
Applicant's Review and Approval of Test Results
7750
Applicant's Preparation of Power Ascension Test Program
7755
Control Rod Drive Instrumentation and Operability Test
7670
Containment Isolation Test
Containment
7163
Install RPV Pedestal
7165
7075
Install Major Component Shielding and Containment Cooling
7095
7080
Containment Penetrations
7170
7055
Install Containment Concrete
7085
7090
Containment Cooling and Containment Spray (i.e. Ice Condenser, etc.)
7185
7210
Install Primary Pumps
7260
7215
Install Accumulator
7265
7220
Install Pressurizer and System
7270
7225
Install Steam Generator
7275
Install Main Steam Line Between MSIV and Turbine
7380
Install Main Steam Line Between MSIV and Steam Generator
7385
Install Feedwater System
7280
7245
Install Make-up System (CVCS)
7325
7025
Install Auxiliary Building Foundation and Structures
7230
Install RHR Heat System
7335
7255
Install Safety Injection System
7340
7125
Install Primary Component Cooling Water System
7350
Install Refueling Water Storage Tanks
7315
7030
Install Circulating Water Intake Structure, Piping and Controls
7345
7115
Install Fuel Pool and Associated Equipment
7470
7035
Construct Turbine Generator Foundation
7235
Install Condenser and Turbine Generator
7240
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater)
7355
Integrated Safety Injection System Actuation and Flow Test
7525
Integrated Residual Heat Removal System Actuation and Flow Test
7530
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
7460
Auxiliary Feedwater Control System Test
7535
Containment Cooling and Spray System Test
7680
Diesel Generator Test
7540
Main Coolant Pump Flow Test
7545
Primary Component Cooling Water Flow Test
7465
DC System Inverter Test
7560
CRDM Cooling Flow Test
7565
Battery Capacity Test
7570
Instrument Air System Test
7575
Fire Protection System Test
7675
Hydrogen Recombination System Test
7685
7620
Hot Function Test MSIV
7630
7623
Main Feedwater Control Test
7625
7638
Pressurizer Performance Test
7640
7643
Heat-Up Rate Test
7645
7648
Cool-Down Rate Test (Capability)
7650
7658
Main Coolant Pump Hot Flow Test
7660
7663
CRDM Cooling Temperature Measurement
7665
7633
Secondary Relief Valve Test
7635
7653
Primary Relief Valve Actuation Test
7655

UPDATED BY TELEPHONE: ______

UPD… ______

UPDATE NOT PROVIDED BY UTILITY

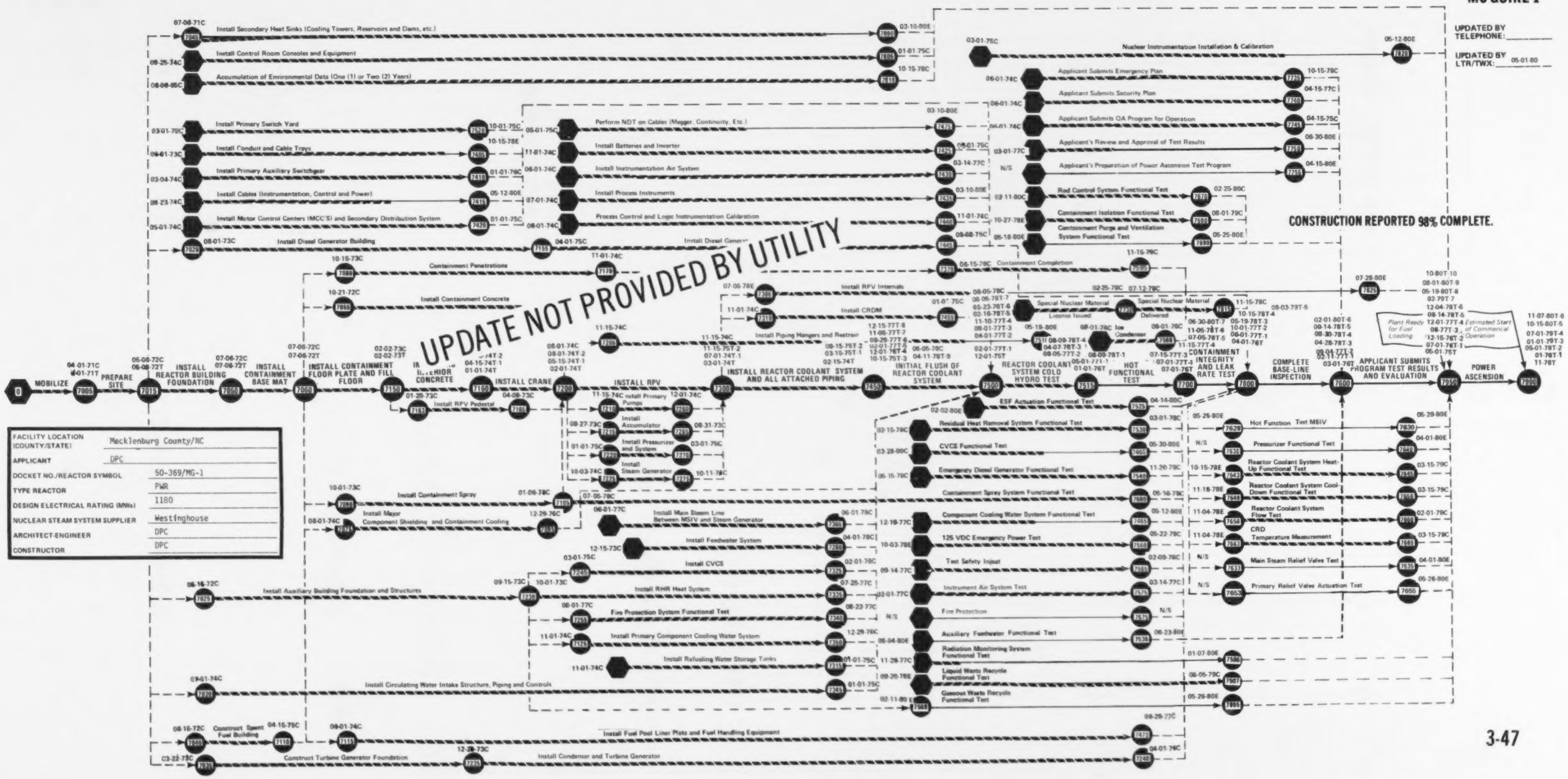
CONSTRUCTION REPORTED 6 % COMPLETE.

FACILITY LOCATION (COUNTY/STATE)	Jefferson County/Indiana
APPLICANT	PSI
DOCKET NO./REACTOR SYMBOL	50-547/MH-2
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1130
NUCLEAR STEAM SYSTEM SUPPLIER	Westinghouse
ARCHITECT-ENGINEER	Sargent & Lundy
CONSTRUCTOR	PSI

MC GUIRE 1

UPDATED BY TELEPHONE:

UPDATED BY LTR/TWX: 05-01-80



MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
INSTALL CONTAINMENT BASE MAT
INSTALL CONTAINMENT FLOOR PLATE AND FILL FLOOR
INSTALL INTERIOR CONCRETE
INSTALL CRANE
INSTALL RPV
INSTALL REACTOR COOLANT SYSTEM AND ALL ATTACHED PIPING
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
REACTOR COOLANT SYSTEM COLD HYDRO TEST
HOT FUNCTIONAL TEST
CONTAINMENT INTEGRITY AND LEAK RATE TEST
COMPLETE BASE-LINE INSPECTION
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
POWER ASCENSION
Install Secondary Heat Sinks (Cooling Towers, Reservoirs and Dams, etc.)
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Install Diesel Generator Building
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Inverter
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Containment Penetrations
Install Containment Concrete
Containment Completion
Nuclear Instrumentation Installation & Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Rod Control System Functional Test
Containment Isolation Functional Test
Containment Purge and Ventilation System Functional Test
Install RPV Internals
Install CRDM
Install Piping Hangers and Restraints
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Ice Condenser
Plant Ready for Fuel Loading
Estimated Start of Commerical Operation
Install RPV Pedestal
Install Primary Pumps
Install Accumulator
Install Pressurizer and System
Install Steam Generator
Install Containment Spray
Install Major Component Shielding and Containment Cooling
Install Main Steam Line Between MSIV and Steam Generator
Install Feedwater System
Install CVCS
Install RHR Heat System
Fire Protection System Functional Test
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
Install Auxiliary Building Foundation and Structures
Install Circulating Water Intake Structure, Piping and Controls
Construct Spent Fuel Building
Install Fuel Pool Liner Plate and Fuel Handling Equipment
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator
ESF Actuation Functional Test
Residual Heat Removal System Functional Test
CVCS Functional Test
Emergency Diesel Generator Functional Test
Containment Spray System Functional Test
Component Cooling Water System Functional Test
125 VDC Emergency Power Test
Test Safety Inject
Instrument Air System Test
Fire Protection
Auxiliary Feedwater Functional Test
Radiation Monitoring System Functional Test
Liquid Waste Recycle Functional Test
Gaseous Waste Recycle Functional Test
Hot Function Test MSIV
Pressurizer Functional Test
Reactor Coolant System Heat-Up Functional Test
Reactor Coolant System Cool-Down Functional Test
Reactor Coolant System Flow Test
CRD Temperature Measurement
Main Steam Relief Valve Test
Primary Relief Valve Actuation Test

FACILITY LOCATION (COUNTY/STATE)	Mecklenburg County/NC
APPLICANT	DPC
DOCKET NO./REACTOR SYMBOL	50-369/MG-1
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1180
NUCLEAR STEAM SYSTEM SUPPLIER	Westinghouse
ARCHITECT-ENGINEER	DPC
CONSTRUCTOR	DPC

UPDATE NOT PROVIDED BY UTILITY

CONSTRUCTION REPORTED 98% COMPLETE.

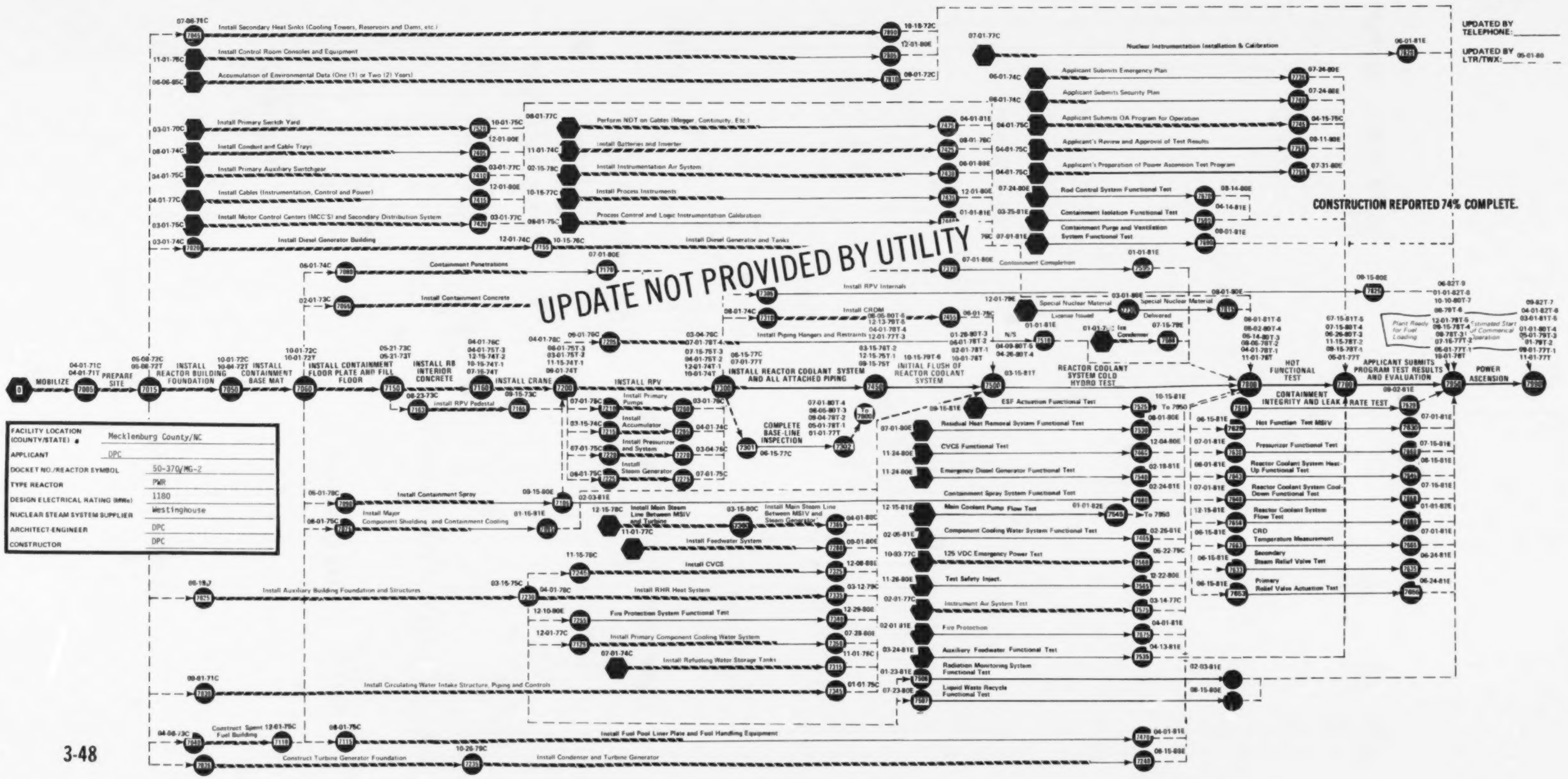
MC GUIRE 2

UPDATED BY TELEPHONE: ____________

UPDATED BY LTR/TWX: 05-01-80

CONSTRUCTION REPORTED 74% COMPLETE.

UPDATE NOT PROVIDED BY UTILITY


MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
INSTALL CONTAINMENT BASE MAT
INSTALL CONTAINMENT FLOOR PLATE AND FILL FLOOR
INSTALL RB INTERIOR CONCRETE
INSTALL CRANE
INSTALL RPV
INSTALL REACTOR COOLANT SYSTEM AND ALL ATTACHED PIPING
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
REACTOR COOLANT SYSTEM COLD HYDRO TEST
HOT FUNCTIONAL TEST
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
POWER ASCENSION
CONTAINMENT INTEGRITY AND LEAK RATE TEST
COMPLETE BASE-LINE INSPECTION
Install Secondary Heat Sinks (Cooling Towers, Reservoirs and Dams, etc.)
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Install Diesel Generator Building
Install Diesel Generator and Tanks
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Inverter
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Nuclear Instrumentation Installation & Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Rod Control System Functional Test
Containment Isolation Functional Test
Containment Purge and Ventilation System Functional Test
Containment Penetrations
Containment Completion
Install Containment Concrete
Install RPV Internals
Install CRDM
Install Piping Hangers and Restraints
Special Nuclear Material License Issued
Special Nuclear Material Delivered
N/S
Ice Condenser
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
Install RPV Pedestal
Install Primary Pumps
Install Accumulator
Install Pressurizer and System
Install Steam Generator
To 7800
Install Containment Spray
Install Major Component Shielding and Containment Cooling
Install Main Steam Line Between MSIV and Turbine
Install Main Steam Line Between MSIV and Steam Generator
Install Feedwater System
Install CVCS
Install RHR Heat System
Fire Protection System Functional Test
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
Install Auxiliary Building Foundation and Structures
Install Circulating Water Intake Structure, Piping and Controls
Construct Spent Fuel Building
Install Fuel Pool Liner Plate and Fuel Handling Equipment
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator
ESF Actuation Functional Test
To 7950
Residual Heat Removal System Functional Test
CVCS Functional Test
Emergency Diesel Generator Functional Test
Containment Spray System Functional Test
Main Coolant Pump Flow Test
To 7950
Component Cooling Water System Functional Test
125 VDC Emergency Power Test
Test Safety Inject.
Instrument Air System Test
Fire Protection
Auxiliary Feedwater Functional Test
Radiation Monitoring System Functional Test
Liquid Waste Recycle Functional Test
Hot Function Test MSIV
Pressurizer Functional Test
Reactor Coolant System Heat-Up Functional Test
Reactor Coolant System Cool-Down Functional Test
Reactor Coolant System Flow Test
CRD Temperature Measurement
Secondary Steam Relief Valve Test
Primary Relief Valve Actuation Test

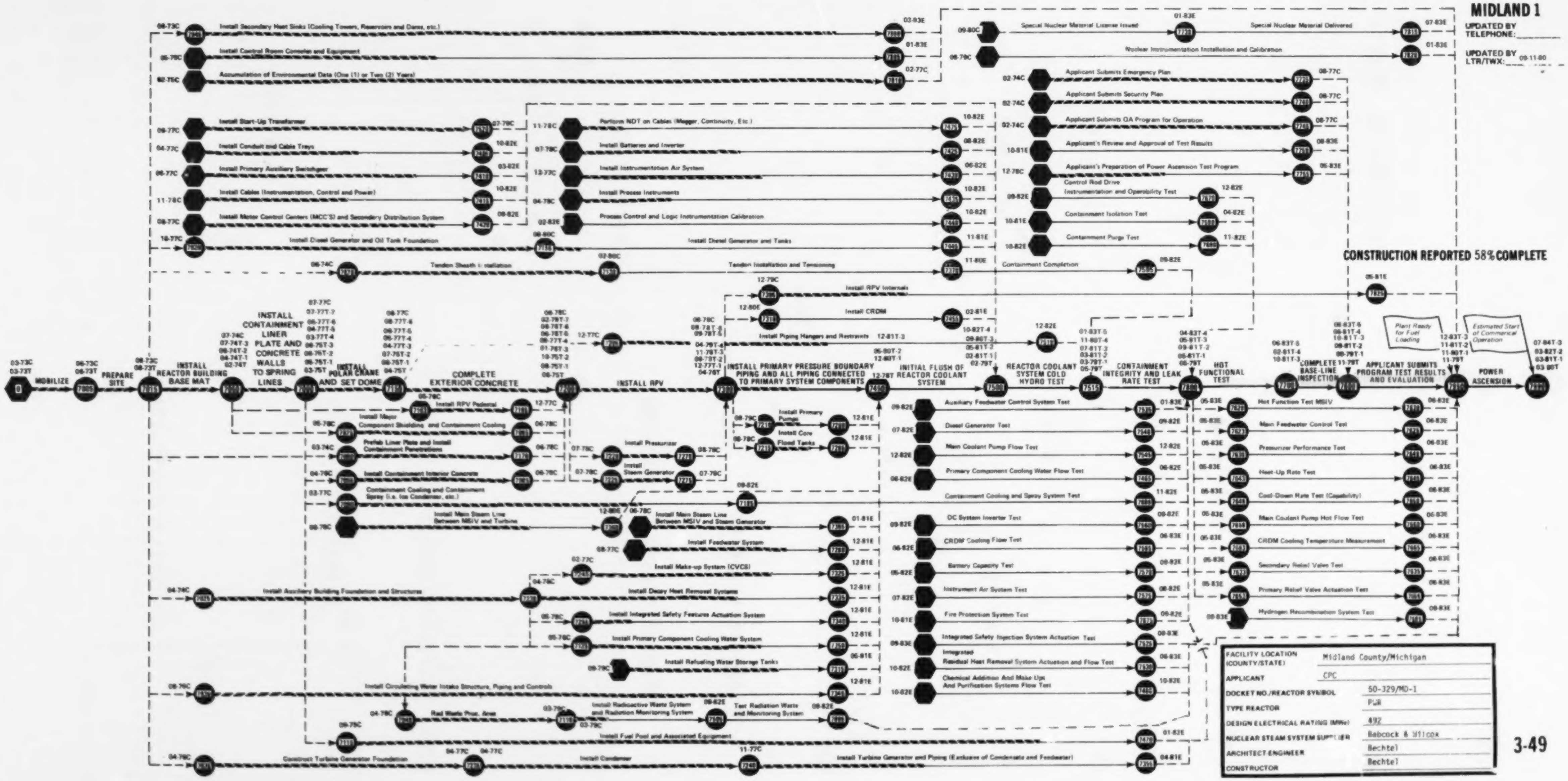
FACILITY LOCATION (COUNTY/STATE)	Mecklenburg County/NC
APPLICANT	DPC
DOCKET NO./REACTOR SYMBOL	50-370/MG-2
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1180
NUCLEAR STEAM SYSTEM SUPPLIER	Westinghouse
ARCHITECT-ENGINEER	DPC
CONSTRUCTOR	DPC

MIDLAND 1

UPDATED BY TELEPHONE:_________

UPDATED BY LTR/TWX: 09-11-80

CONSTRUCTION REPORTED 58% COMPLETE



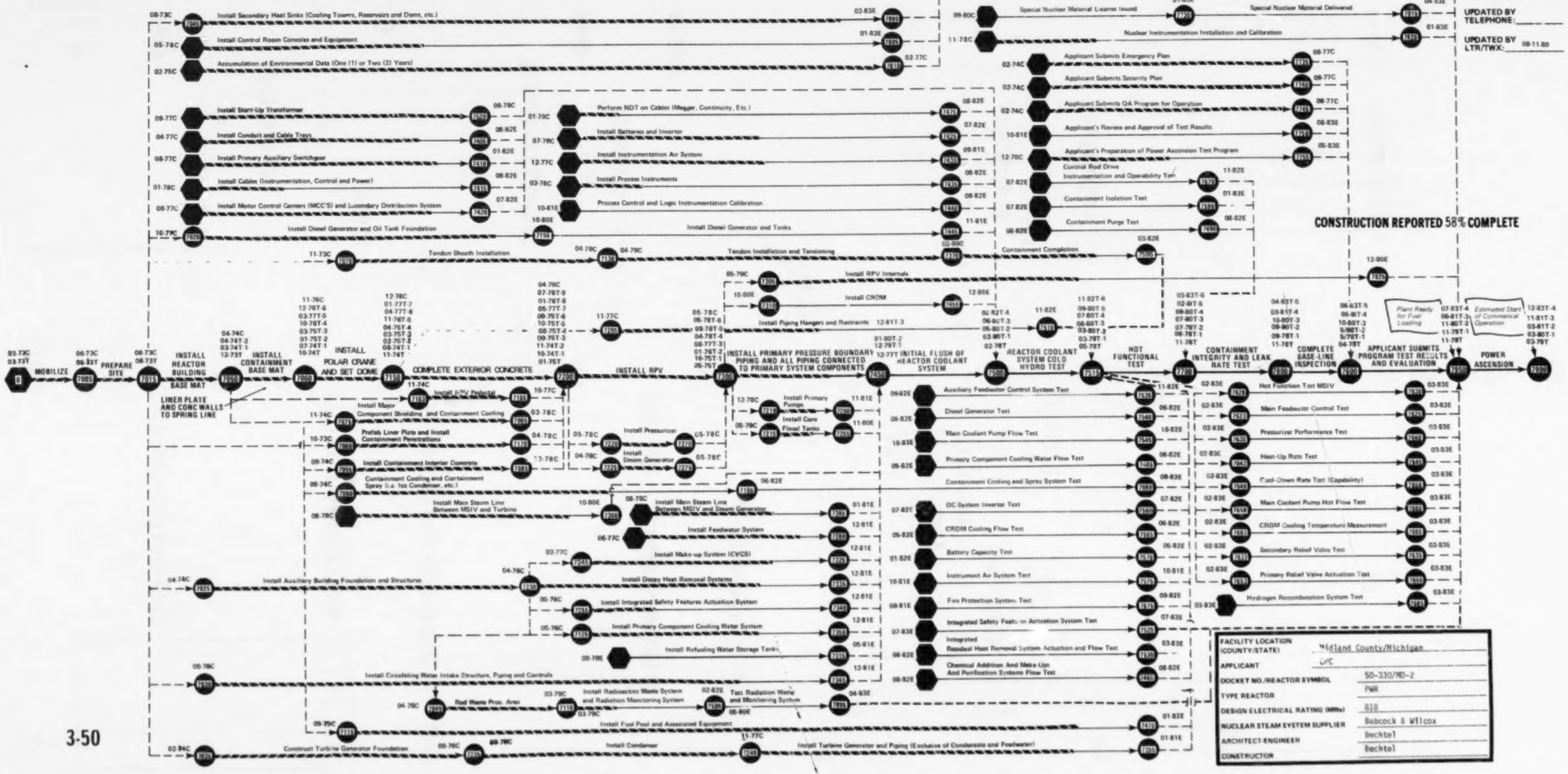
03-73C
03-73T
MOBILIZE
06-73C
06-73T
PREPARE SITE
08-73C
08-73T
INSTALL REACTOR BUILDING BASE MAT
07-74C
07-74T-3
06-74T-2
04-74T-1
02-74T
INSTALL CONTAINMENT LINER PLATE AND CONCRETE WALLS TO SPRING LINES
07-77C
07-77T-7
06-77T-6
04-77T-5
03-77T-4
06-75T-3
06-75T-2
06-75T-1
03-75T
INSTALL POLAR CRANE AND SET DOME
06-77C
08-77T-6
06-77T-5
05-77T-4
04-77T-3
07-75T-2
06-75T-1
04-75T
COMPLETE EXTERIOR CONCRETE
06-78C
02-78T-7
08-78T-6
06-78T-5
09-77T-4
01-78T-3
10-75T-2
08-75T-1
06-75T
INSTALL RPV
06-78C
08-78T-5
09-78T-5
04-79T-4
11-78T-3
09-78T-2
12-77T-1
04-78T
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
06-80T-2
12-80T-1
12-78T
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
10-82T-4
09-80T-3
05-81T-2
02-81T-1
02-79T
REACTOR COOLANT SYSTEM COLD HYDRO TEST
01-83T-5
11-80T-4
07-81T-3
03-81T-2
03-79T-1
05-79T
CONTAINMENT INTEGRITY AND LEAK RATE TEST
04-83T-4
05-81T-3
09-81T-2
06-81T-1
05-79T
HOT FUNCTIONAL TEST
06-83T-5
02-81T-4
10-81T-3
COMPLETE BASE-LINE INSPECTION
06-83T-5
06-81T-4
10-81T-3
09-81T-2
09-79T-1
11-79T
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
12-83T-3
11-81T-2
11-80T-1
11-79T
POWER ASCENSION
07-84T-3
03-82T-2
03-81T-1
03-80T
Plant Ready for Fuel Loading
Estimated Start of Commerical Operation
Install Secondary Heat Sinks (Cooling Towers, Reservoirs and Dams, etc.)
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Containment Completion
Install Start-Up Transformer
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Install Diesel Generator and Oil Tank Foundation
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Inverter
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Install Diesel Generator and Tanks
Tendon Sheath Installation
Tendon Installation and Tensioning
Install RPV Internals
Install CRDM
Install Piping Hangers and Restraints
Install RPV Pedestal
Install Major Component Shielding and Containment Cooling
Prefab Liner Plate and Install Containment Penetrations
Install Containment Interior Concrete
Containment Cooling and Containment Spray (i.e. Ice Condenser, etc.)
Install Main Steam Line Between MSIV and Turbine
Install Pressurizer
Install Steam Generator
Install Primary Pumps
Install Core Flood Tanks
Install Main Steam Line Between MSIV and Steam Generator
Install Feedwater System
Install Make-up System (CVCS)
Install Decay Heat Removal Systems
Install Integrated Safety Features Actuation System
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
Install Auxiliary Building Foundation and Structures
Install Circulating Water Intake Structure, Piping and Controls
Rad Waste Proc. Area
Install Radioactive Waste System and Radiation Monitoring System
Test Radiation Waste and Monitoring System
Install Fuel Pool and Associated Equipment
Construct Turbine Generator Foundation
Install Condenser
Install Turbine Generator and Piping (Exclusive of Condensate and Feedwater)
Auxiliary Feedwater Control System Test
Diesel Generator Test
Main Coolant Pump Flow Test
Primary Component Cooling Water Flow Test
Containment Cooling and Spray System Test
DC System Inverter Test
CRDM Cooling Flow Test
Battery Capacity Test
Instrument Air System Test
Fire Protection System Test
Integrated Safety Injection System Actuation Test
Integrated Residual Heat Removal System Actuation and Flow Test
Chemical Addition And Make-Ups And Purification Systems Flow Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Main Coolant Pump Hot Flow Test
CRDM Cooling Temperature Measurement
Secondary Relief Valve Test
Primary Relief Valve Actuation Test
Hydrogen Recombination System Test

FACILITY LOCATION (COUNTY/STATE)	Midland County/Michigan
APPLICANT	CPC
DOCKET NO./REACTOR SYMBOL	50-329/MD-1
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	492
NUCLEAR STEAM SYSTEM SUPPLIER	Babcock & Wilcox
ARCHITECT-ENGINEER	Bechtel
CONSTRUCTOR	Bechtel

MIDLAND 2

UPDATED BY TELEPHONE: ____________

UPDATED BY LTR/TWX: 08-11-80



MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING BASE MAT
INSTALL CONTAINMENT BASE MAT
INSTALL POLAR CRANE AND SET DOME
COMPLETE EXTERIOR CONCRETE
INSTALL RPV
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
REACTOR COOLANT SYSTEM COLD HYDRO TEST
HOT FUNCTIONAL TEST
CONTAINMENT INTEGRITY AND LEAK RATE TEST
COMPLETE BASE-LINE INSPECTION
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
POWER ASCENSION
LINER PLATE AND CONC WALLS TO SPRING LINE
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
Install Secondary Heat Sinks (Cooling Towers, Reservoirs and Dams, etc.)
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Install Start-Up Transformer
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Install Diesel Generator and Oil Tank Foundation
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Inverter
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Install Diesel Generator and Tanks
Tendon Sheath Installation
Tendon Installation and Tensioning
Containment Completion
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Install RPV Internals
Install CRDM
Install Piping Hangers and Restraints
Install RPV Pedestal
Install Major Component Shielding and Containment Cooling
Prefab Liner Plate and Install Containment Penetrations
Install Containment Interior Concrete
Containment Cooling and Containment Spray (i.e. Ice Condenser, etc.)
Install Main Steam Line Between MSIV and Turbine
Install Main Steam Line Between MSIV and Steam Generator
Install Pressurizer
Install Steam Generator
Install Primary Pumps
Install Core Flood Tanks
Install Feedwater System
Install Make-up System (CVCS)
Install Decay Heat Removal Systems
Install Integrated Safety Features Actuation System
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
Install Auxiliary Building Foundation and Structures
Install Circulating Water Intake Structure, Piping and Controls
Rad Waste Proc. Area
Install Radioactive Waste System and Radiation Monitoring System
Test Radiation Waste and Monitoring System
Install Fuel Pool and Associated Equipment
Construct Turbine Generator Foundation
Install Condenser
Install Turbine Generator and Piping (Exclusive of Condensate and Feedwater)
Auxiliary Feedwater Control System Test
Diesel Generator Test
Main Coolant Pump Flow Test
Primary Component Cooling Water Flow Test
Containment Cooling and Spray System Test
DC System Inverter Test
CRDM Cooling Flow Test
Battery Capacity Test
Instrument Air System Test
Fire Protection System Test
Integrated Safety Features Actuation System Test
Integrated Residual Heat Removal System Actuation and Flow Test
Chemical Addition And Make-Up And Purification Systems Flow Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Main Coolant Pump Hot Flow Test
CRDM Cooling Temperature Measurement
Secondary Relief Valve Test
Primary Relief Valve Actuation Test
Hydrogen Recombination System Test

CONSTRUCTION REPORTED 58% COMPLETE

FACILITY LOCATION (COUNTY/STATE) Midland County/Michigan

APPLICANT CPC

DOCKET NO./REACTOR SYMBOL 50-330/MD-2

TYPE REACTOR PWR

DESIGN ELECTRICAL RATING (MWe) 818

NUCLEAR STEAM SYSTEM SUPPLIER Babcock & Wilcox

ARCHITECT-ENGINEER Bechtel

CONSTRUCTOR Bechtel

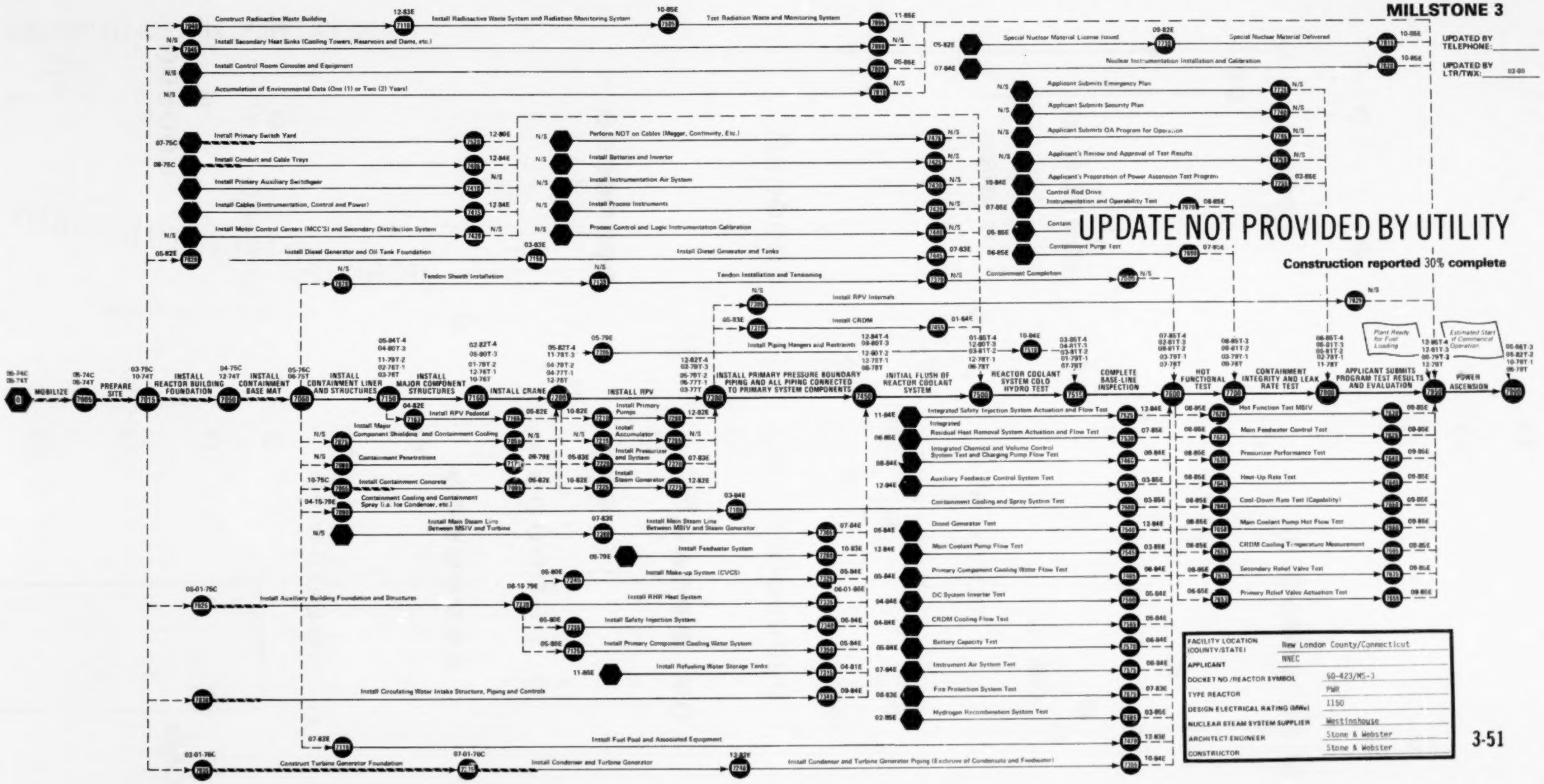
MILLSTONE 3

UPDATED BY TELEPHONE: ____________

UPDATED BY LTR/TWX: 02-80

UPDATE NOT PROVIDED BY UTILITY

Construction reported 30% complete



MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
INSTALL CONTAINMENT BASE MAT
INSTALL CONTAINMENT LINER AND STRUCTURES
INSTALL MAJOR COMPONENT STRUCTURES
INSTALL CRANE
INSTALL RPV
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
REACTOR COOLANT SYSTEM COLD HYDRO TEST
COMPLETE BASE-LINE INSPECTION
HOT FUNCTIONAL TEST
CONTAINMENT INTEGRITY AND LEAK RATE TEST
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
Construct Radioactive Waste Building
Install Radioactive Waste System and Radiation Monitoring System
Test Radiation Waste and Monitoring System
Install Secondary Heat Sinks (Cooling Towers, Reservoirs and Dams, etc.)
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Purge Test
Containment Completion
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Install Diesel Generator and Oil Tank Foundation
Install Diesel Generator and Tanks
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Inverter
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Tendon Sheath Installation
Tendon Installation and Tensioning
Install RPV Internals
Install CRDM
Install Piping Hangers and Restraints
Install RPV Pedestal
Install Major Component Shielding and Containment Cooling
Containment Penetrations
Install Containment Concrete
Containment Cooling and Containment Spray (i.e. Ice Condenser, etc.)
Install Main Steam Line Between MSIV and Turbine
Install Main Steam Line Between MSIV and Steam Generator
Install Primary Pumps
Install Accumulator
Install Pressurizer and System
Install Steam Generator
Install Feedwater System
Install Make-up System (CVCS)
Install RHR Heat System
Install Safety Injection System
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
Install Auxiliary Building Foundation and Structures
Install Circulating Water Intake Structure, Piping and Controls
Install Fuel Pool and Associated Equipment
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater)
Integrated Safety Injection System Actuation and Flow Test
Integrated Residual Heat Removal System Actuation and Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Auxiliary Feedwater Control System Test
Containment Cooling and Spray System Test
Diesel Generator Test
Main Coolant Pump Flow Test
Primary Component Cooling Water Flow Test
DC System Inverter Test
CRDM Cooling Flow Test
Battery Capacity Test
Instrument Air System Test
Fire Protection System Test
Hydrogen Recombination System Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Main Coolant Pump Hot Flow Test
CRDM Cooling Temperature Measurement
Secondary Relief Valve Test
Primary Relief Valve Actuation Test

FACILITY LOCATION (COUNTY/STATE)	New London County/Connecticut
APPLICANT	NNEC
DOCKET NO./REACTOR SYMBOL	50-423/MS-3
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1150
NUCLEAR STEAM SYSTEM SUPPLIER	Westinghouse
ARCHITECT-ENGINEER	Stone & Webster
CONSTRUCTOR	Stone & Webster

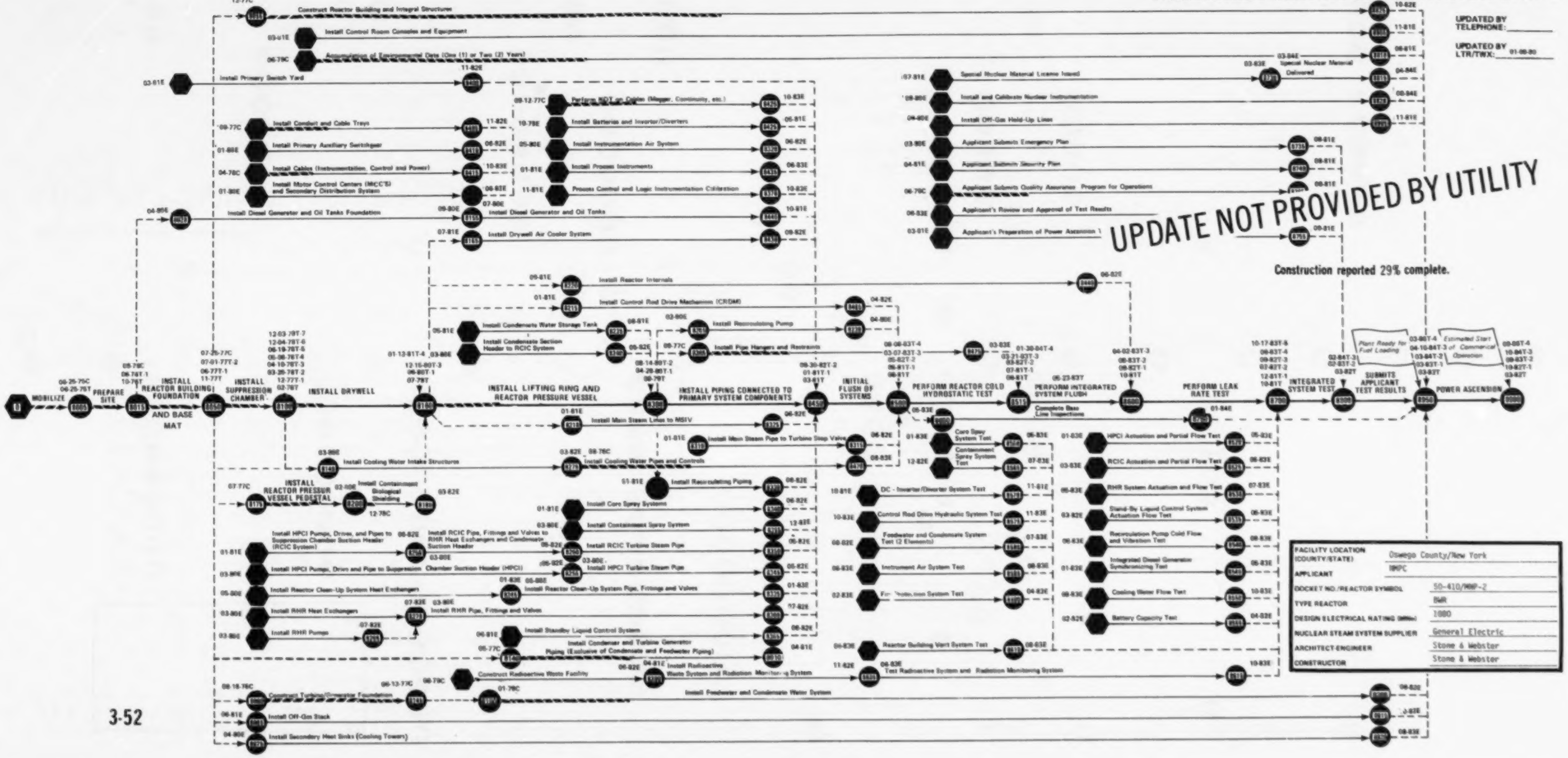
NINE MILE POINT NUCLEAR STATION UNIT 2

UPDATED BY TELEPHONE: ____________

UPDATED BY LTR/TWX: 01-08-80

UPDATE NOT PROVIDED BY UTILITY

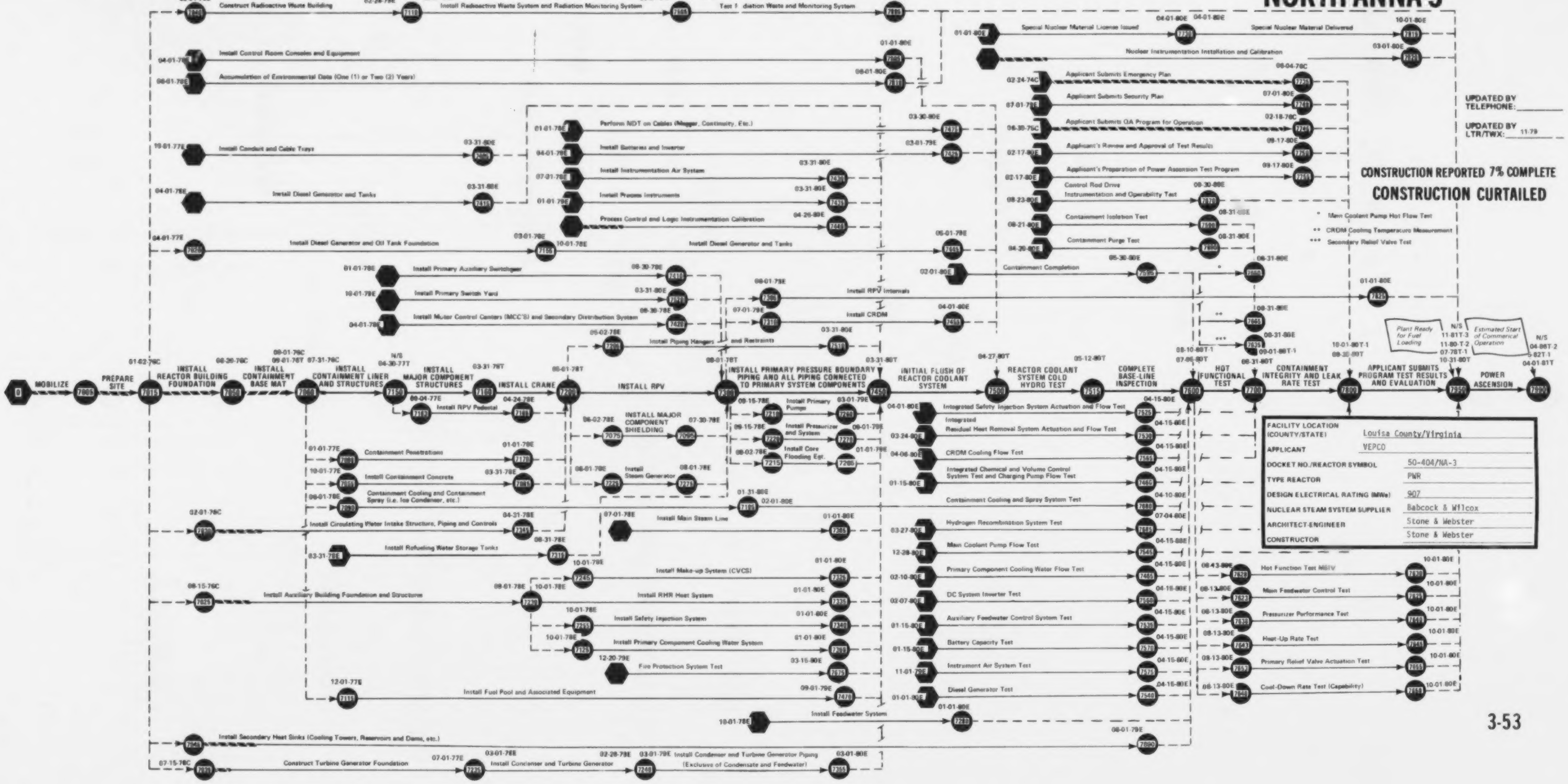
Construction reported 29% complete.



MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION AND BASE MAT
INSTALL SUPPRESSION CHAMBER
INSTALL DRYWELL
INSTALL LIFTING RING AND REACTOR PRESSURE VESSEL
INSTALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH OF SYSTEMS
PERFORM REACTOR COLD HYDROSTATIC TEST
PERFORM INTEGRATED SYSTEM FLUSH
PERFORM LEAK RATE TEST
INTEGRATED SYSTEM TEST
SUBMITS APPLICANT TEST RESULTS
POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
Construct Reactor Building and Integral Structures
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Install Diesel Generator and Oil Tanks Foundation
Install Diesel Generator and Oil Tanks
Install Drywell Air Cooler System
Perform NDT on Cables (Megger, Continuity, etc.)
Install Batteries and Inverter/Diverters
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Install and Calibrate Nuclear Instrumentation
Install Off-Gas Hold-Up Lines
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits Quality Assurance Program for Operations
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension
Install Reactor Internals
Install Control Rod Drive Mechanism (CRDM)
Install Condensate Water Storage Tank
Install Condensate Suction Header to RCIC System
Install Recirculating Pump
Install Pipe Hangers and Restraints
Install Main Steam Lines to MSIV
Install Main Steam Pipe to Turbine Stop Valve
Install Cooling Water Intake Structures
Install Cooling Water Pipes and Controls
INSTALL REACTOR PRESSURE VESSEL PEDESTAL
Install Containment Biological Shielding
Install Recirculating Piping
Install Core Spray Systems
Install Containment Spray System
Install HPCI Pumps, Drives, and Pipes to Suppression Chamber Suction Header (RCIC System)
Install RCIC Pipe, Fittings and Valves to RHR Heat Exchangers and Condensate Suction Header
Install RCIC Turbine Steam Pipe
Install HPCI Pumps, Drive and Pipe to Suppression Chamber Suction Header (HPCI)
Install HPCI Turbine Steam Pipe
Install Reactor Clean-Up System Heat Exchangers
Install Reactor Clean-Up System Pipe, Fittings and Valves
Install RHR Heat Exchangers
Install RHR Pipe, Fittings and Valves
Install RHR Pumps
Install Standby Liquid Control System
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater Piping)
Construct Radioactive Waste Facility
Install Radioactive Waste System and Radiation Monitoring System
Test Radioactive System and Radiation Monitoring System
Core Spray System Test
Containment Spray System Test
Complete Base Line Inspections
DC - Inverter/Diverter System Test
Control Rod Drive Hydraulic System Test
Feedwater and Condensate System Test (2 Elements)
Instrument Air System Test
Fire Protection System Test
Reactor Building Vent System Test
HPCI Actuation and Partial Flow Test
RCIC Actuation and Partial Flow Test
RHR System Actuation and Flow Test
Stand-By Liquid Control System Actuation Flow Test
Recirculation Pump Cold Flow and Vibration Test
Integrated Diesel Generator Synchronizing Test
Cooling Water Flow Test
Battery Capacity Test
Construct Turbine/Generator Foundation
Install Feedwater and Condensate Water System
Install Off-Gas Stack
Install Secondary Heat Sinks (Cooling Towers)

FACILITY LOCATION (COUNTY/STATE)	Oswego County/New York
APPLICANT	NMPC
DOCKET NO./REACTOR SYMBOL	50-410/NMP-2
TYPE REACTOR	BWR
DESIGN ELECTRICAL RATING (MWe)	1080
NUCLEAR STEAM SYSTEM SUPPLIER	General Electric
ARCHITECT-ENGINEER	Stone & Webster
CONSTRUCTOR	Stone & Webster

NORTH ANNA 3



MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
INSTALL CONTAINMENT BASE MAT
INSTALL CONTAINMENT LINER AND STRUCTURES
INSTALL MAJOR COMPONENT STRUCTURES
INSTALL CRANE
INSTALL RPV
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
REACTOR COOLANT SYSTEM COLD HYDRO TEST
COMPLETE BASE-LINE INSPECTION
HOT FUNCTIONAL TEST
CONTAINMENT INTEGRITY AND LEAK RATE TEST
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
Construct Radioactive Waste Building
Install Radioactive Waste System and Radiation Monitoring System
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Install Conduit and Cable Trays
Install Diesel Generator and Tanks
Install Diesel Generator and Oil Tank Foundation
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Inverter
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Install Primary Auxiliary Switchgear
Install Primary Switch Yard
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Install RPV Internals
Install CRDM
Install Piping Hangers and Restraints
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Containment Completion
Install RPV Pedestal
INSTALL MAJOR COMPONENT SHIELDING
Install Steam Generator
Install Primary Pumps
Install Pressurizer and System
Install Core Flooding Eqt.
Containment Penetrations
Install Containment Concrete
Containment Cooling and Containment Spray (i.e. Ice Condenser, etc.)
Install Circulating Water Intake Structure, Piping and Controls
Install Refueling Water Storage Tanks
Install Main Steam Line
Install Auxiliary Building Foundation and Structures
Install Make-up System (CVCS)
Install RHR Heat System
Install Safety Injection System
Install Primary Component Cooling Water System
Fire Protection System Test
Install Fuel Pool and Associated Equipment
Install Feedwater System
Install Secondary Heat Sinks (Cooling Towers, Reservoirs and Dams, etc.)
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater)
Integrated Safety Injection System Actuation and Flow Test
Integrated Residual Heat Removal System Actuation and Flow Test
CRDM Cooling Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Containment Cooling and Spray System Test
Hydrogen Recombination System Test
Main Coolant Pump Flow Test
Primary Component Cooling Water Flow Test
DC System Inverter Test
Auxiliary Feedwater Control System Test
Battery Capacity Test
Instrument Air System Test
Diesel Generator Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Primary Relief Valve Actuation Test
Cool-Down Rate Test (Capability)

UPDATED BY TELEPHONE: ______

UPDATED BY LTR/TWX: 11-79

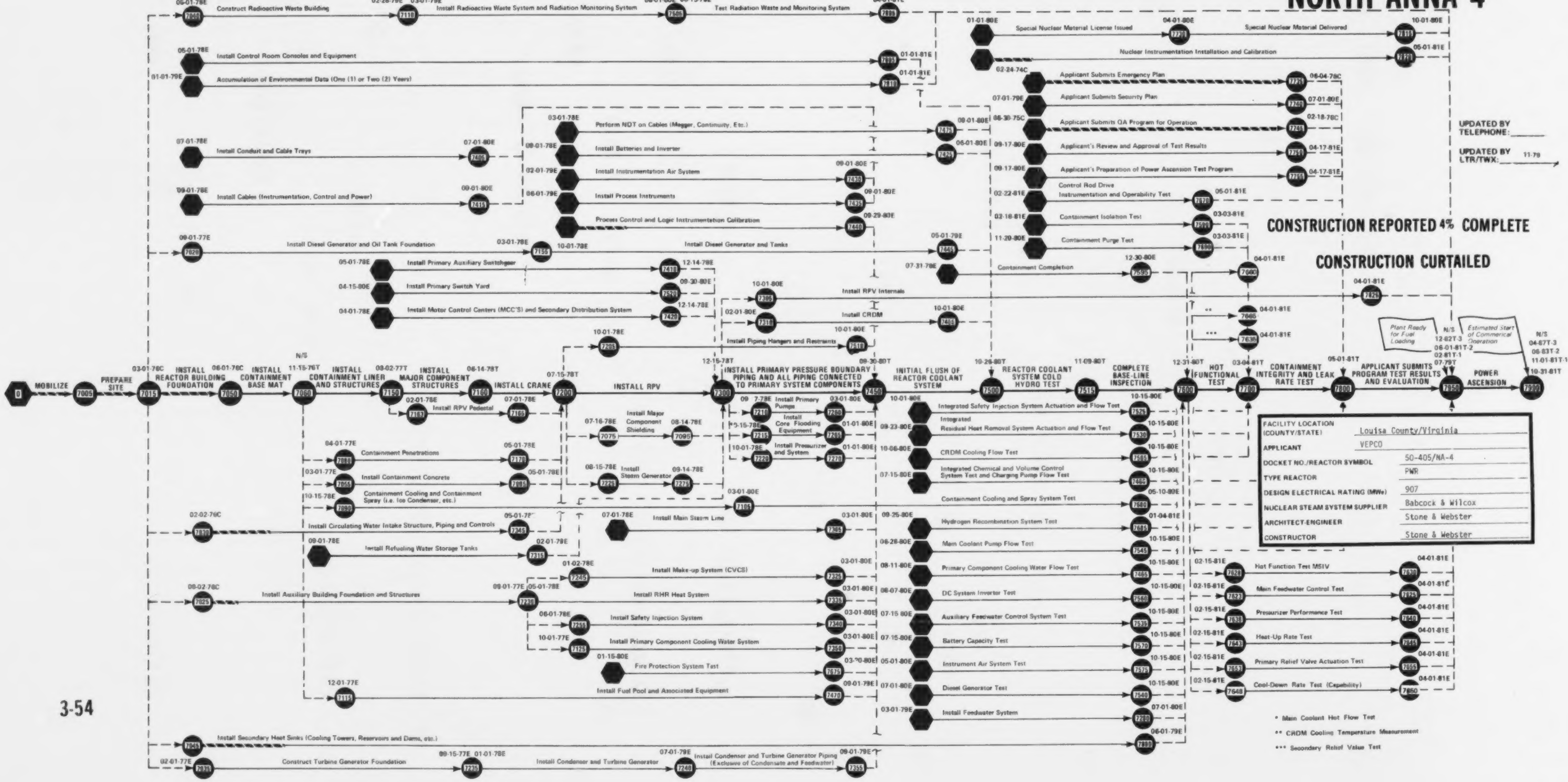
CONSTRUCTION REPORTED 7% COMPLETE

CONSTRUCTION CURTAILED

* Main Coolant Pump Hot Flow Test
** CRDM Cooling Temperature Measurement
*** Secondary Relief Valve Test

FACILITY LOCATION (COUNTY/STATE)	Louisa County/Virginia
APPLICANT	VEPCO
DOCKET NO./REACTOR SYMBOL	50-404/NA-3
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	907
NUCLEAR STEAM SYSTEM SUPPLIER	Babcock & Wilcox
ARCHITECT-ENGINEER	Stone & Webster
CONSTRUCTOR	Stone & Webster

NORTH ANNA 4



MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
INSTALL CONTAINMENT BASE MAT
INSTALL CONTAINMENT LINER AND STRUCTURES
INSTALL MAJOR COMPONENT STRUCTURES
INSTALL CRANE
INSTALL RPV
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
REACTOR COOLANT SYSTEM COLD HYDRO TEST
COMPLETE BASE-LINE INSPECTION
HOT FUNCTIONAL TEST
CONTAINMENT INTEGRITY AND LEAK RATE TEST
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
POWER ASCENSION
Construct Radioactive Waste Building
Install Radioactive Waste System and Radiation Monitoring System
Test Radiation Waste and Monitoring System
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Install Conduit and Cable Trays
Install Cables (Instrumentation, Control and Power)
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Inverter
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Install Diesel Generator and Oil Tank Foundation
Install Diesel Generator and Tanks
Install Primary Auxiliary Switchgear
Install Primary Switch Yard
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Install RPV Internals
Install CRDM
Install Piping Hangers and Restraints
Install RPV Pedestal
Install Major Component Shielding
Install Steam Generator
Install Primary Pumps
Install Core Flooding Equipment
Install Pressurizer and System
Containment Penetrations
Install Containment Concrete
Containment Cooling and Containment Spray (i.e. Ice Condenser, etc.)
Install Circulating Water Intake Structure, Piping and Controls
Install Refueling Water Storage Tanks
Install Main Steam Line
Install Make-up System (CVCS)
Install Auxiliary Building Foundation and Structures
Install RHR Heat System
Install Safety Injection System
Install Primary Component Cooling Water System
Fire Protection System Test
Install Fuel Pool and Associated Equipment
Install Secondary Heat Sinks (Cooling Towers, Reservoirs and Dams, etc.)
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater)
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Containment Completion
Integrated Safety Injection System Actuation and Flow Test
Integrated Residual Heat Removal System Actuation and Flow Test
CRDM Cooling Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Containment Cooling and Spray System Test
Hydrogen Recombination System Test
Main Coolant Pump Flow Test
Primary Component Cooling Water Flow Test
DC System Invertor Test
Auxiliary Feedwater Control System Test
Battery Capacity Test
Instrument Air System Test
Diesel Generator Test
Install Feedwater System
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Primary Relief Valve Actuation Test
Cool-Down Rate Test (Capability)
Plant Ready for Fuel Loading
Estimated Start of Commerical Operation
* Main Coolant Hot Flow Test
** CRDM Cooling Temperature Measurement
*** Secondary Relief Valve Test

UPDATED BY TELEPHONE: ________

UPDATED BY LTR/TWX: 11-79

CONSTRUCTION REPORTED 4% COMPLETE

CONSTRUCTION CURTAILED

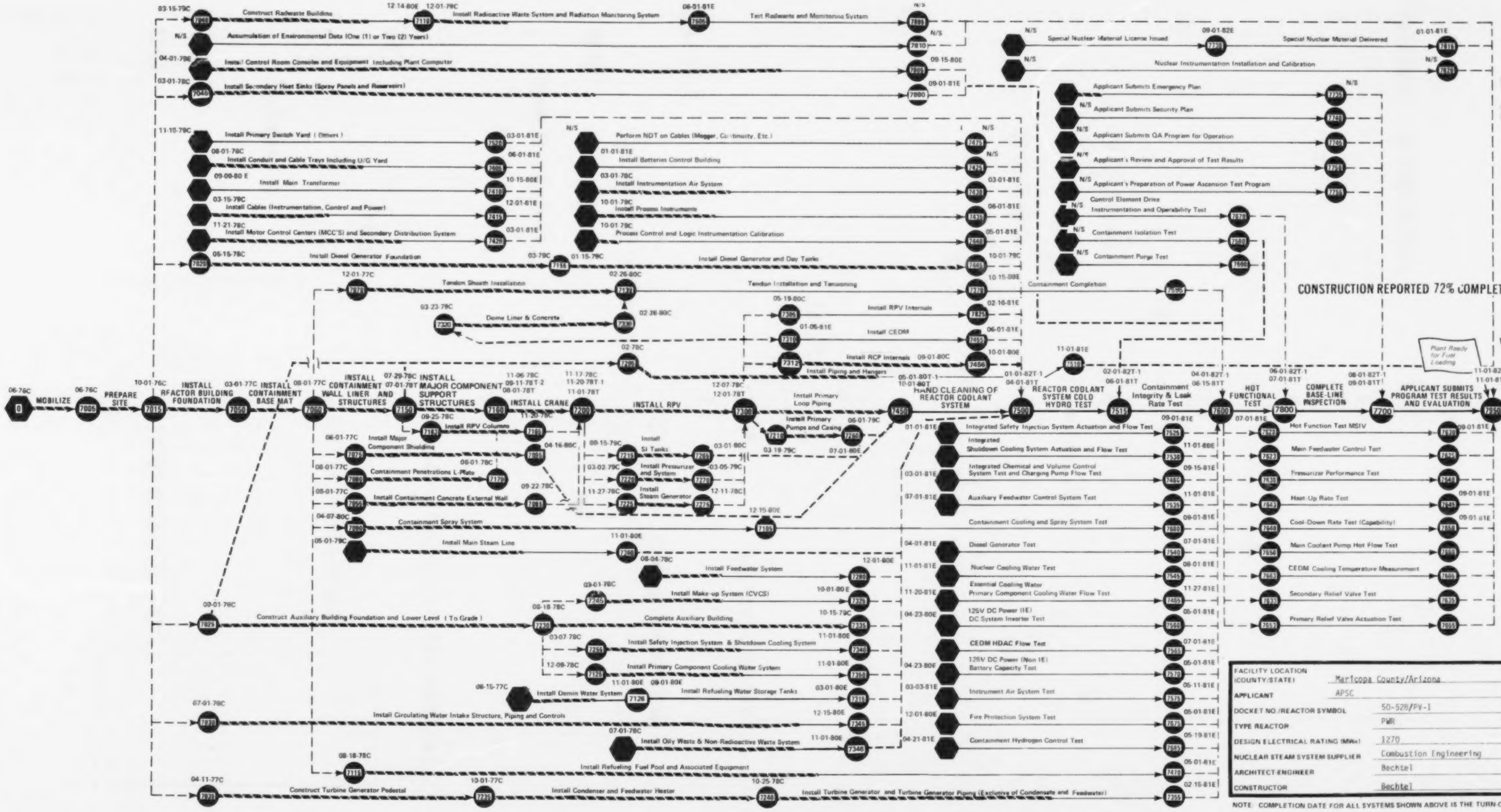
FACILITY LOCATION (COUNTY/STATE)	Louisa County/Virginia
APPLICANT	VEPCO
DOCKET NO./REACTOR SYMBOL	50-405/NA-4
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	907
NUCLEAR STEAM SYSTEM SUPPLIER	Babcock & Wilcox
ARCHITECT-ENGINEER	Stone & Webster
CONSTRUCTOR	Stone & Webster

PALO VERDE 1

UPDATED BY TELEPHONE: ________

UPDATED BY LTR/TWX: 08-09-80

CONSTRUCTION REPORTED 72% COMPLETE



MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
INSTALL CONTAINMENT BASE MAT
INSTALL CONTAINMENT WALL LINER AND STRUCTURES
INSTALL MAJOR COMPONENT SUPPORT STRUCTURES
INSTALL CRANE
INSTALL RPV
HAND CLEANING OF REACTOR COOLANT SYSTEM
REACTOR COOLANT SYSTEM COLD HYDRO TEST
Containment Integrity & Leak Rate Test
HOT FUNCTIONAL TEST
COMPLETE BASE-LINE INSPECTION
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
Construct Radwaste Building
Install Radioactive Waste System and Radiation Monitoring System
Test Radwaste and Monitoring System
Accumulation of Environmental Data (One (1) or Two (2) Years)
Install Control Room Consoles and Equipment Including Plant Computer
Install Secondary Heat Sinks (Spray Panels and Reservoirs)
Install Primary Switch Yard (Others)
Install Conduit and Cable Trays Including U/G Yard
Install Main Transformer
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Install Diesel Generator Foundation
Install Diesel Generator and Day Tanks
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries Control Building
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Tendon Sheath Installation
Tendon Installation and Tensioning
Dome Liner & Concrete
Install RPV Internals
Install CEDM
Install RCP Internals
Install Piping and Hangers
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Element Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Containment Completion
Install RPV Columns
Install Major Component Shielding
Containment Penetrations L-Plate
Install Containment Concrete External Wall
Install SI Tanks
Install Pressurizer and System
Install Steam Generator
Install Primary Pumps and Casing
Install Primary Loop Piping
Containment Spray System
Install Main Steam Line
Install Feedwater System
Install Make-up System (CVCS)
Construct Auxiliary Building Foundation and Lower Level (To Grade)
Complete Auxiliary Building
Install Safety Injection System & Shutdown Cooling System
Install Primary Component Cooling Water System
Install Demin Water System
Install Refueling Water Storage Tanks
Install Circulating Water Intake Structure, Piping and Controls
Install Oily Waste & Non-Radioactive Waste System
Install Refueling Fuel Pool and Associated Equipment
Construct Turbine Generator Pedestal
Install Condenser and Feedwater Heater
Install Turbine Generator and Turbine Generator Piping (Exclusive of Condensate and Feedwater)
Integrated Safety Injection System Actuation and Flow Test
Integrated Shutdown Cooling System Actuation and Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Auxiliary Feedwater Control System Test
Containment Cooling and Spray System Test
Diesel Generator Test
Nuclear Cooling Water Test
Essential Cooling Water Primary Component Cooling Water Flow Test
125V DC Power (1E) DC System Inverter Test
CEDM HDAC Flow Test
125V DC Power (Non 1E) Battery Capacity Test
Instrument Air System Test
Fire Protection System Test
Containment Hydrogen Control Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Main Coolant Pump Hot Flow Test
CEDM Cooling Temperature Measurement
Secondary Relief Valve Test
Primary Relief Valve Actuation Test

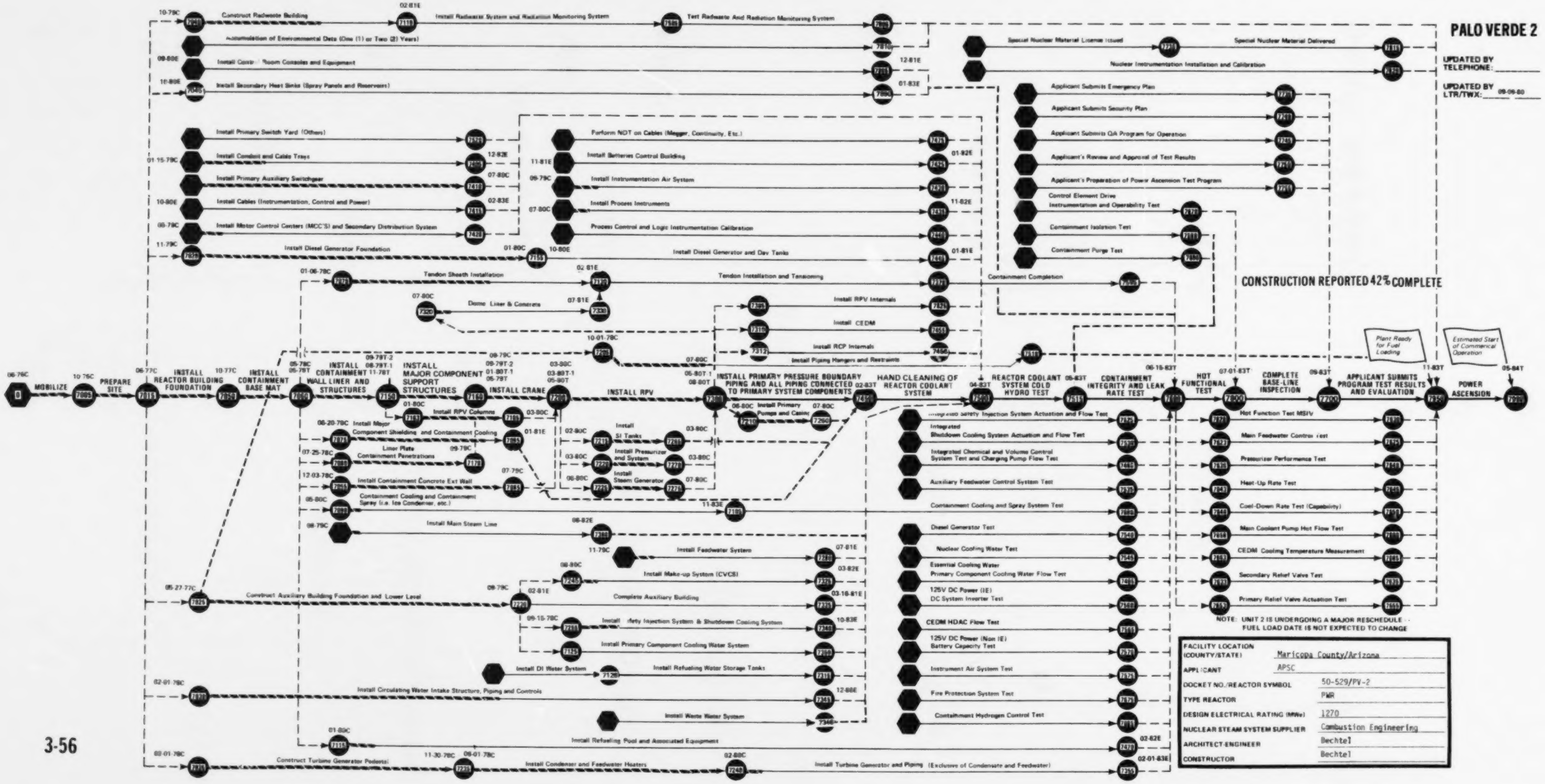
FACILITY LOCATION (COUNTY/STATE)	Maricopa County/Arizona
APPLICANT	APSC
DOCKET NO./REACTOR SYMBOL	50-528/PV-1
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1270
NUCLEAR STEAM SYSTEM SUPPLIER	Combustion Engineering
ARCHITECT-ENGINEER	Bechtel
CONSTRUCTOR	Bechtel

NOTE: COMPLETION DATE FOR ALL SYSTEMS SHOWN ABOVE IS THE TURN-OVER DATE TO START-UP

PALO VERDE 2

UPDATED BY TELEPHONE: ______

UPDATED BY LTR/TWX: 09-09-80


06-76C
0
MOBILIZE
10-76C
7005
PREPARE SITE
06-77C
7015
INSTALL REACTOR BUILDING FOUNDATION
10-77C
7050
INSTALL CONTAINMENT BASE MAT
05-78C
05-78T
7060
INSTALL CONTAINMENT WALL LINER AND STRUCTURES
09-79T-2
08-79T-1
11-78T
7150
INSTALL MAJOR COMPONENT SUPPORT STRUCTURES
09-79T-2
01-80T-1
05-79T
7160
INSTALL CRANE
03-80C
03-80T-1
05-80T
7200
INSTALL RPV
05-80T-1
08-80T
7300
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
02-83T
HAND CLEANING OF REACTOR COOLANT SYSTEM
04-83T
7500
REACTOR COOLANT SYSTEM COLD HYDRO TEST
05-83T
7515
CONTAINMENT INTEGRITY AND LEAK RATE TEST
06-15-83T
HOT FUNCTIONAL TEST
07-01-83T
7800
COMPLETE BASE-LINE INSPECTION
09-83T
7700
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
11-83T
7950
POWER ASCENSION
05-84T
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
10-79C
Construct Radwaste Building
02-81E
Install Radwaste System and Radiation Monitoring System
Test Radwaste And Radiation Monitoring System
Accumulation of Environmental Data (One (1) or Two (2) Years)
09-80E
Install Control Room Consoles and Equipment
12-81E
10-80E
Install Secondary Heat Sinks (Spray Panels and Reservoirs)
01-83E
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Element Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Containment Completion
Install Primary Switch Yard (Others)
01-15-79C
Install Conduit and Cable Trays
12-82E
Install Primary Auxiliary Switchgear
07-80C
10-80E
Install Cables (Instrumentation, Control and Power)
02-83E
06-79C
Install Motor Control Centers (MCC'S) and Secondary Distribution System
11-79C
Install Diesel Generator Foundation
01-80C
10-80E
Perform NDT on Cables (Megger, Continuity, Etc.)
11-81E
Install Batteries Control Building
01-82E
09-79C
Install Instrumentation Air System
07-80C
Install Process Instruments
11-82E
Process Control and Logic Instrumentation Calibration
Install Diesel Generator and Day Tanks
01-81E
01-06-78C
Tendon Sheath Installation
02-81E
Tendon Installation and Tensioning
07-80C
Dome Liner & Concrete
07-81E
Install RPV Internals
Install CEDM
Install RCP Internals
10-01-78C
09-79C
07-80C
Install Piping Hangers and Restraints
01-80C
Install RPV Columns
03-80C
06-20-79C
Install Major Component Shielding and Containment Cooling
01-81E
07-25-78C
Liner Plate Containment Penetrations
09-79C
12-03-78C
Install Containment Concrete Ext Wall
07-79C
05-80C
Containment Cooling and Containment Spray (i.e. Ice Condenser, etc.)
11-83E
06-79C
Install Main Steam Line
06-82E
02-80C
Install SI Tanks
03-80C
03-80C
Install Pressurizer and System
03-80C
06-80C
Install Steam Generator
07-80C
06-80C
Install Primary Pumps and Casing
07-80C
11-79C
Install Feedwater System
07-81E
06-80C
Install Make-up System (CVCS)
03-82E
05-27-77C
Construct Auxiliary Building Foundation and Lower Level
09-79C
02-81E
Complete Auxiliary Building
03-16-81E
09-15-78C
Install Safety Injection System & Shutdown Cooling System
10-83E
Install Primary Component Cooling Water System
Install DI Water System
Install Refueling Water Storage Tanks
02-01-78C
Install Circulating Water Intake Structure, Piping and Controls
12-88E
Install Waste Water System
01-80C
Install Refueling Pool and Associated Equipment
02-82E
02-01-78C
Construct Turbine Generator Pedestal
11-30-78C
06-01-78C
Install Condenser and Feedwater Heaters
02-80C
Install Turbine Generator and Piping (Exclusive of Condensate and Feedwater)
02-01-83E
Integrated Safety Injection System Actuation and Flow Test
Integrated Shutdown Cooling System Actuation and Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Auxiliary Feedwater Control System Test
Containment Cooling and Spray System Test
Diesel Generator Test
Nuclear Cooling Water Test
Essential Cooling Water Primary Component Cooling Water Flow Test
125V DC Power (IE) DC System Inverter Test
CEDM HDAC Flow Test
125V DC Power (Non IE) Battery Capacity Test
Instrument Air System Test
Fire Protection System Test
Containment Hydrogen Control Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Main Coolant Pump Hot Flow Test
CEDM Cooling Temperature Measurement
Secondary Relief Valve Test
Primary Relief Valve Actuation Test

CONSTRUCTION REPORTED 42% COMPLETE

NOTE: UNIT 2 IS UNDERGOING A MAJOR RESCHEDULE -- FUEL LOAD DATE IS NOT EXPECTED TO CHANGE

FACILITY LOCATION (COUNTY/STATE)	Maricopa County/Arizona
APPLICANT	APSC
DOCKET NO./REACTOR SYMBOL	50-529/PV-2
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1270
NUCLEAR STEAM SYSTEM SUPPLIER	Combustion Engineering
ARCHITECT-ENGINEER	Bechtel
CONSTRUCTOR	Bechtel

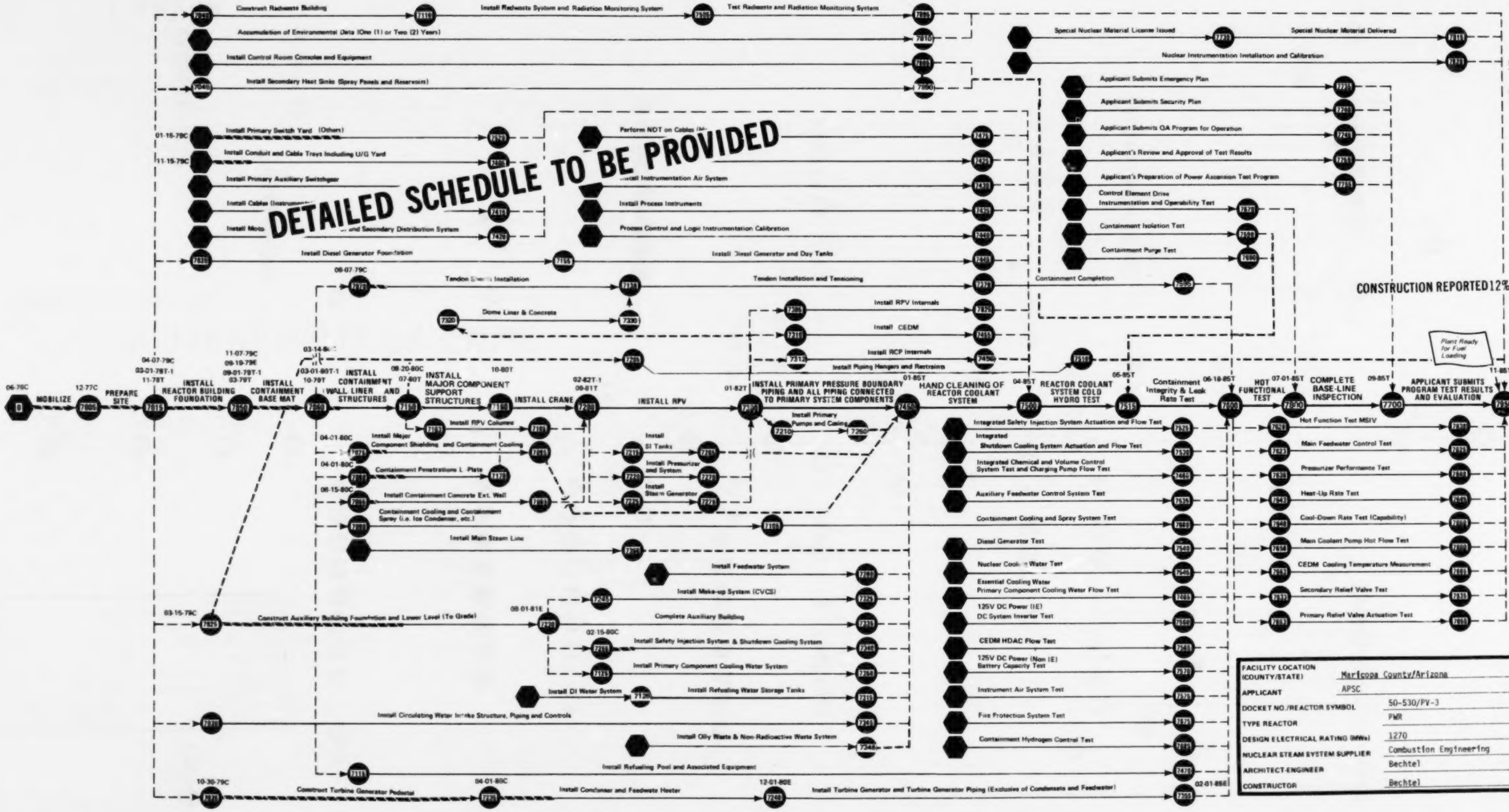
PALO VERDE 3

UPDATED BY TELEPHONE: ______

UPDATED BY LTR/TWX: 09-09-80

DETAILED SCHEDULE TO BE PROVIDED

CONSTRUCTION REPORTED 12% COMPLETE


06-76C
MOBILIZE
12-77C
PREPARE SITE
04-07-79C
03-01-79T-1
11-78T
INSTALL REACTOR BUILDING FOUNDATION
11-07-79C
09-19-79E
09-01-79T-1
03-79T
INSTALL CONTAINMENT BASE MAT
03-14-80C
03-01-80T-1
10-79T
INSTALL CONTAINMENT WALL LINER AND STRUCTURES
08-20-80C
07-80T
INSTALL MAJOR COMPONENT SUPPORT STRUCTURES
10-80T
INSTALL CRANE
02-82T-1
08-81T
INSTALL RPV
01-82T
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
01-85T
HAND CLEANING OF REACTOR COOLANT SYSTEM
04-85T
REACTOR COOLANT SYSTEM COLD HYDRO TEST
05-85T
Containment Integrity & Leak Rate Test
06-18-85T
HOT FUNCTIONAL TEST
07-01-85T
COMPLETE BASE-LINE INSPECTION
09-85T
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
11-85T
POWER ASCENSION
05-86T
Plant Ready for Fuel Loading
Estimated Start of Commerical Operation
Construct Radwaste Building
Install Radwaste System and Radiation Monitoring System
Test Radwaste and Radiation Monitoring System
Accumulation of Environmental Data (One (1) or Two (2) Years)
Install Control Room Consoles and Equipment
Install Secondary Heat Sinks (Spray Ponds and Reservoirs)
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Element Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
01-15-78C
Install Primary Switch Yard (Others)
11-15-79C
Install Conduit and Cable Trays Including U/G Yard
Install Primary Auxiliary Switchgear
Install Cables (Instrum...
Install Moto... ...nd Secondary Distribution System
Perform NDT on Cables
...all Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Install Diesel Generator Foundation
Install Diesel Generator and Day Tanks
08-07-79C
Tendon Sheath Installation
Tendon Installation and Tensioning
Containment Completion
Dome Liner & Concrete
7320
7330
Install RPV Internals
Install CEDM
7312
Install RCP Internals
Install Piping Hangers and Restraints
Install RPV Columns
04-01-80C
Install Major Component Shielding and Containment Cooling
04-01-80C
Containment Penetrations L-Plate
06-15-80C
Install Containment Concrete Ext. Wall
Containment Cooling and Containment Spray (i.e. Ice Condenser, etc.)
Install Main Steam Line
Install SI Tanks
Install Pressurizer and System
Install Steam Generator
Install Primary Pumps and Casing
7210
7260
Install Feedwater System
03-15-79C
Construct Auxiliary Building Foundation and Lower Level (To Grade)
08-01-81E
Install Make-up System (CVCS)
Complete Auxiliary Building
02-15-80C
Install Safety Injection System & Shutdown Cooling System
Install Primary Component Cooling Water System
Install DI Water System
Install Refueling Water Storage Tanks
Install Circulating Water Intake Structure, Piping and Controls
Install Oily Waste & Non-Radioactive Waste System
Install Refueling Pool and Associated Equipment
10-30-79C
Construct Turbine Generator Pedestal
04-01-80C
Install Condenser and Feedwater Heater
12-01-80E
Install Turbine Generator and Turbine Generator Piping (Exclusive of Condensate and Feedwater)
02-01-85E
Integrated Safety Injection System Actuation and Flow Test
Integrated Shutdown Cooling System Actuation and Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Auxiliary Feedwater Control System Test
Containment Cooling and Spray System Test
Diesel Generator Test
Nuclear Cooling Water Test
Essential Cooling Water Primary Component Cooling Water Flow Test
125V DC Power (IE) DC System Inverter Test
CEDM HDAC Flow Test
125V DC Power (Non IE) Battery Capacity Test
Instrument Air System Test
Fire Protection System Test
Containment Hydrogen Control Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Main Coolant Pump Hot Flow Test
CEDM Cooling Temperature Measurement
Secondary Relief Valve Test
Primary Relief Valve Actuation Test
0
7005
7015
7200
7300
7450
7500
7515
7600
7610
7700
7950

FACILITY LOCATION (COUNTY/STATE)	Maricopa County/Arizona
APPLICANT	APSC
DOCKET NO./REACTOR SYMBOL	50-530/PV-3
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1270
NUCLEAR STEAM SYSTEM SUPPLIER	Combustion Engineering
ARCHITECT-ENGINEER	Bechtel
CONSTRUCTOR	Bechtel

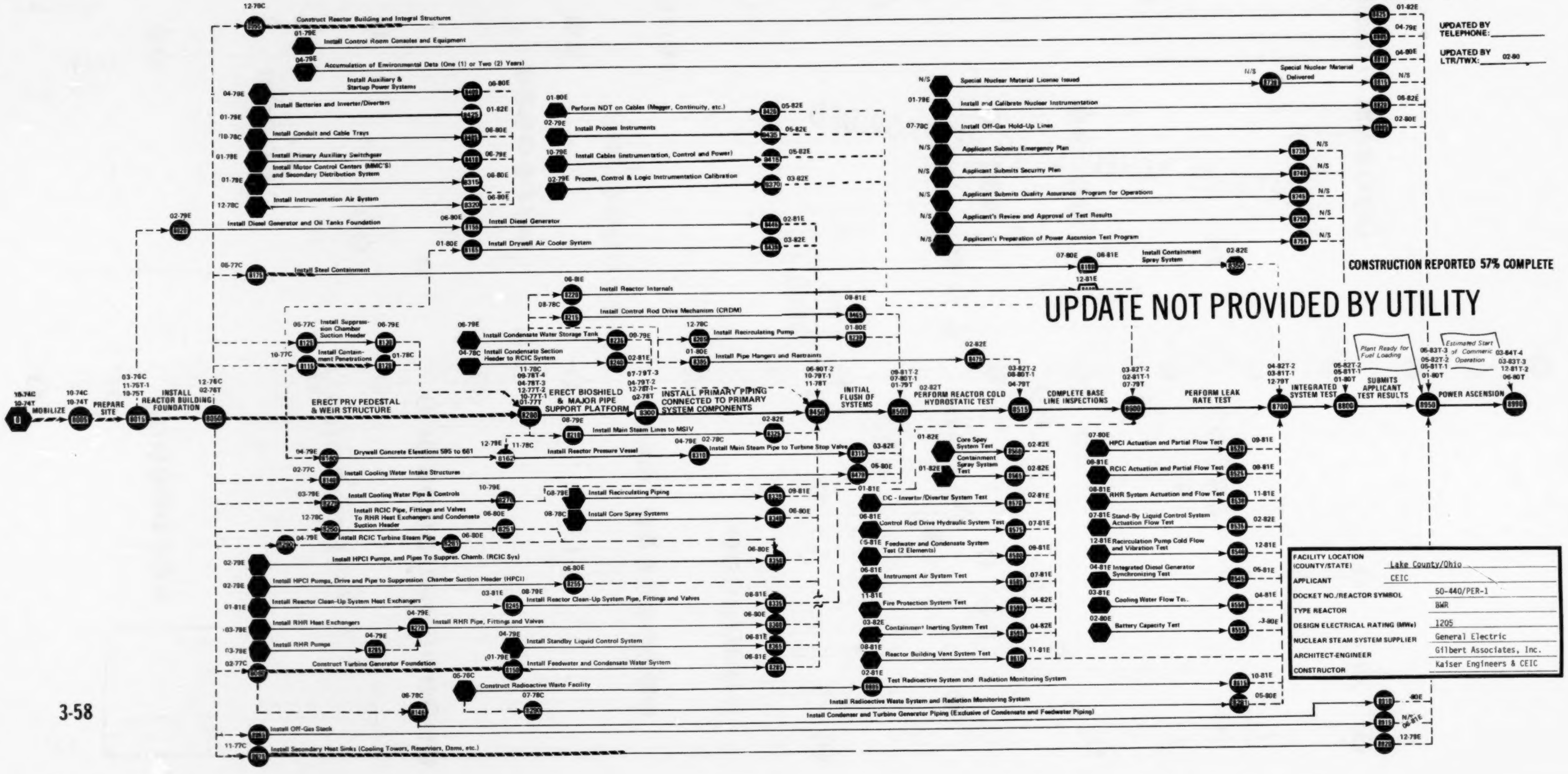
PERRY 1

UPDATED BY TELEPHONE: __________

UPDATED BY LTR/TWX: 02-80

CONSTRUCTION REPORTED 57% COMPLETE

UPDATE NOT PROVIDED BY UTILITY


MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
ERECT PRV PEDESTAL & WEIR STRUCTURE
ERECT BIOSHIELD & MAJOR PIPE SUPPORT PLATFORM
INSTALL PRIMARY PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH OF SYSTEMS
PERFORM REACTOR COLD HYDROSTATIC TEST
COMPLETE BASE LINE INSPECTIONS
PERFORM LEAK RATE TEST
INTEGRATED SYSTEM TEST
SUBMITS APPLICANT TEST RESULTS
POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commeric Operation
Construct Reactor Building and Integral Structures
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Install Auxiliary & Startup Power Systems
Install Batteries and Inverter/Diverters
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Motor Control Centers (MMC'S) and Secondary Distribution System
Install Instrumentation Air System
Install Diesel Generator and Oil Tanks Foundation
Install Diesel Generator
Install Drywell Air Cooler System
Install Steel Containment
Install Suppression Chamber Suction Header
Install Containment Penetrations
Perform NDT on Cables (Megger, Continuity, etc.)
Install Process Instruments
Install Cables (instrumentation, Control and Power)
Process, Control & Logic Instrumentation Calibration
Install Reactor Internals
Install Control Rod Drive Mechanism (CRDM)
Install Condensate Water Storage Tank
Install Condensate Section Header to RCIC System
Install Recirculating Pump
Install Pipe Hangers and Restraints
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Install and Calibrate Nuclear Instrumentation
Install Off-Gas Hold-Up Lines
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits Quality Assurance Program for Operations
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Install Containment Spray System
Install Main Steam Lines to MSIV
Drywell Concrete Elevations 595 to 661
Install Reactor Pressure Vessel
Install Main Steam Pipe to Turbine Stop Valve
Install Cooling Water Intake Structures
Install Cooling Water Pipe & Controls
Install RCIC Pipe, Fittings and Valves To RHR Heat Exchangers and Condensate Suction Header
Install RCIC Turbine Steam Pipe
Install Recirculating Piping
Install Core Spray Systems
Install HPCI Pumps, and Pipes To Suppres. Chamb. (RCIC Sys)
Install HPCI Pumps, Drive and Pipe to Suppression Chamber Suction Header (HPCI)
Install Reactor Clean-Up System Heat Exchangers
Install Reactor Clean-Up System Pipe, Fittings and Valves
Install RHR Heat Exchangers
Install RHR Pipe, Fittings and Valves
Install RHR Pumps
Install Standby Liquid Control System
Construct Turbine Generator Foundation
Install Feedwater and Condensate Water System
Construct Radioactive Waste Facility
Install Off-Gas Stack
Install Secondary Heat Sinks (Cooling Towers, Reserviors, Dams, etc.)
Core Spray System Test
Containment Spray System Test
DC - Inverter/Diverter System Test
Control Rod Drive Hydraulic System Test
Feedwater and Condensate System Test (2 Elements)
Instrument Air System Test
Fire Protection System Test
Containment Inerting System Test
Reactor Building Vent System Test
Test Radioactive System and Radiation Monitoring System
Install Radioactive Waste System and Radiation Monitoring System
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater Piping)
HPCI Actuation and Partial Flow Test
RCIC Actuation and Partial Flow Test
RHR System Actuation and Flow Test
Stand-By Liquid Control System Actuation Flow Test
Recirculation Pump Cold Flow and Vibration Test
Integrated Diesel Generator Synchronizing Test
Cooling Water Flow Tes.
Battery Capacity Test

FACILITY LOCATION (COUNTY/STATE)	Lake County/Ohio
APPLICANT	CEIC
DOCKET NO./REACTOR SYMBOL	50-440/PER-1
TYPE REACTOR	BWR
DESIGN ELECTRICAL RATING (MWe)	1205
NUCLEAR STEAM SYSTEM SUPPLIER	General Electric
ARCHITECT-ENGINEER	Gilbert Associates, Inc.
CONSTRUCTOR	Kaiser Engineers & CEIC

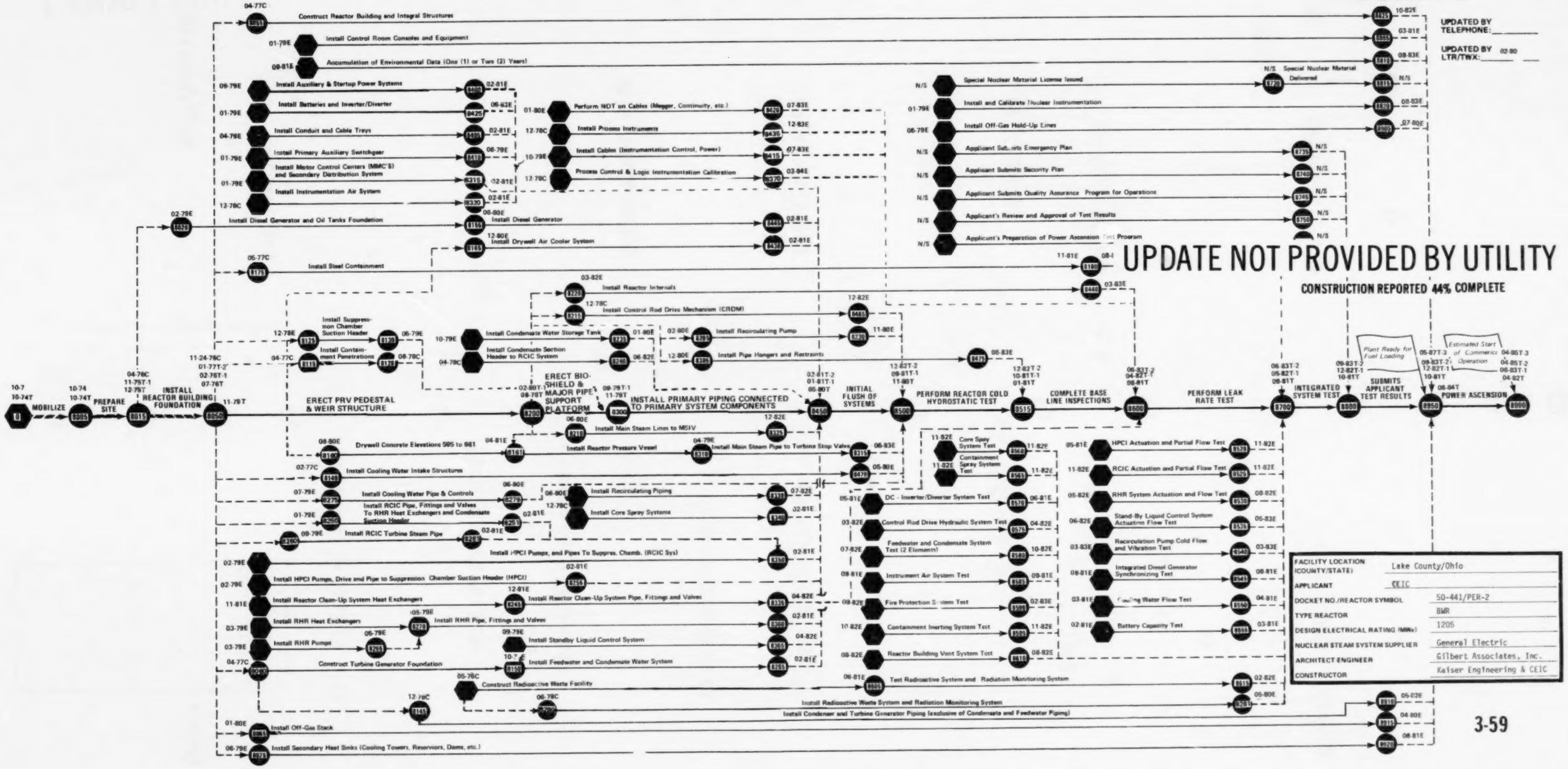
PERRY 2

UPDATED BY TELEPHONE: ________

UPDATED BY LTR/TWX: 02-80

UPDATE NOT PROVIDED BY UTILITY

CONSTRUCTION REPORTED 44% COMPLETE



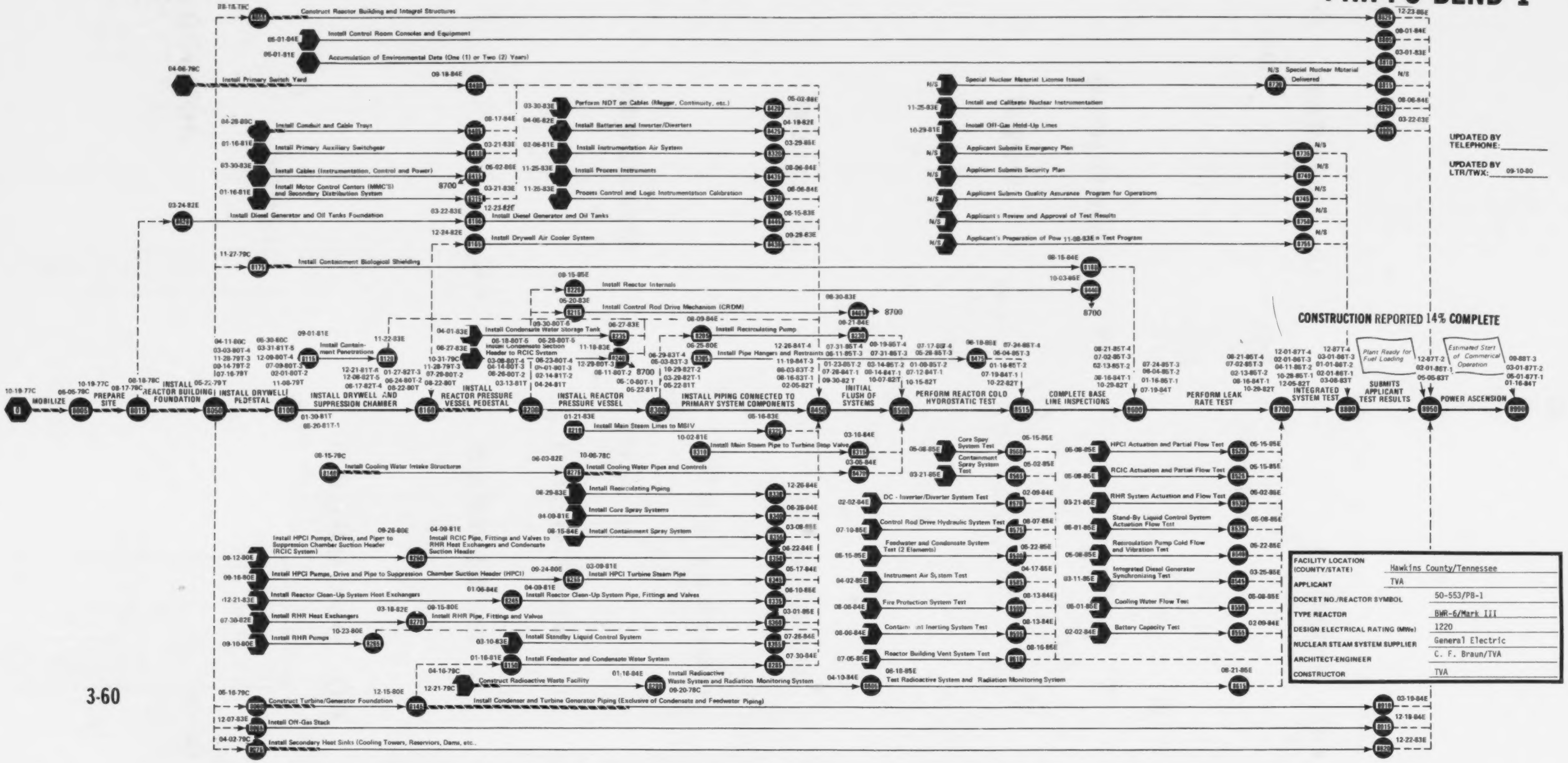
MOBILIZE
10-7
10-74T
PREPARE SITE
10-74
10-74T
INSTALL REACTOR BUILDING FOUNDATION
04-76C
11-75T-1
12-75T
11-24-76C
01-77T-2
02-76T-1
07-76T
11-79T
ERECT PRV PEDESTAL & WEIR STRUCTURE
ERECT BIO-SHIELD & MAJOR PIPE SUPPORT PLATFORM
02-80T-1
08-78T
INSTALL PRIMARY PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
09-79T-1
11-78T
INITIAL FLUSH OF SYSTEMS
02-81T-2
01-81T-1
06-80T
PERFORM REACTOR COLD HYDROSTATIC TEST
12-82T-2
09-81T-1
11-80T
COMPLETE BASE LINE INSPECTIONS
12-82T-2
10-81T-1
01-81T
PERFORM LEAK RATE TEST
06-83T-2
04-82T-1
08-81T
INTEGRATED SYSTEM TEST
06-83T-2
05-82T-1
08-81T
SUBMITS APPLICANT TEST RESULTS
09-83T-2
12-82T-1
10-81T
Plant Ready for Fuel Loading
05-87T-3
09-83T-2
12-82T-1
10-81T
POWER ASCENSION
06-84T
Estimated Start of Commercial Operation
04-85T-3
04-85T-2
06-83T-1
04-82T
Construct Reactor Building and Integral Structures 04-77C 10-82E
Install Control Room Consoles and Equipment 01-79E 03-81E
Accumulation of Environmental Data (One (1) or Two (2) Years) 09-81E 08-83E
Install Auxiliary & Startup Power Systems 09-79E 02-81E
Install Batteries and Inverter/Diverter 01-79E 06-83E
Install Conduit and Cable Trays 04-79E 02-81E
Install Primary Auxiliary Switchgear 01-79E 06-79E
Install Motor Control Centers (MMC'S) and Secondary Distribution System 01-79E 02-81E
Install Instrumentation Air System 12-78C 02-81E
Install Diesel Generator and Oil Tanks Foundation 02-79E
Install Diesel Generator 06-80E 02-81E
Install Drywell Air Cooler System 12-80E 02-81E
Install Steel Containment 06-77C 11-81E 08-
Perform NDT on Cables (Megger, Continuity, etc.) 01-80E 07-83E
Install Process Instruments 12-78C 12-83E
Install Cables (Instrumentation Control, Power) 10-79E 07-83E
Process Control & Logic Instrumentation Calibration 12-78C 03-84E
Special Nuclear Material License Issued N/S
Special Nuclear Material Delivered N/S N/S
Install and Calibrate Nuclear Instrumentation 01-79E 08-83E
Install Off-Gas Hold-Up Lines 08-79E 07-80E
Applicant Submits Emergency Plan N/S N/S
Applicant Submits Security Plan N/S N/S
Applicant Submits Quality Assurance Program for Operations N/S N/S
Applicant's Review and Approval of Test Results N/S N/S
Applicant's Preparation of Power Ascension Test Program N/S N/S
Install Reactor Internals 03-82E 03-83E
Install Control Rod Drive Mechanism (CRDM) 12-78C 12-82E
Install Suppression Chamber Suction Header 12-78E 06-79E
Install Containment Penetrations 04-77C 08-78C
Install Condensate Water Storage Tank 10-79E 01-80E
Install Condensate Section Header to RCIC System 04-78C 06-82E
Install Recirculating Pump 02-80E 11-80E
Install Pipe Hangers and Restraints 12-80E 06-83E
Install Main Steam Lines to MSIV 06-80E 12-82E
Drywell Concrete Elevations 595 to 661 08-80E 04-81E
Install Reactor Pressure Vessel 04-79E
Install Main Steam Pipe to Turbine Stop Valves 06-83E
Install Cooling Water Intake Structures 02-77C 06-80E
Install Cooling Water Pipe & Controls 07-79E 06-80E
Install RCIC Pipe, Fittings and Valves To RHR Heat Exchangers and Condensate Suction Header 01-79E 02-81E
Install RCIC Turbine Steam Pipe 09-79E 02-81E
Install Recirculating Piping 06-80E 07-82E
Install Core Spray Systems 12-78C 02-81E
Install HPCI Pumps, and Pipes To Suppres. Chamb. (RCIC Sys) 02-79E 02-81E
Install HPCI Pumps, Drive and Pipe to Suppression Chamber Suction Header (HPCI) 02-79E 02-81E
Install Reactor Clean-Up System Heat Exchangers 11-81E 12-81E
Install Reactor Clean-Up System Pipe, Fittings and Valves 04-82E
Install RHR Heat Exchangers 03-79E 05-79E
Install RHR Pumps 03-79E 05-79E
Install RHR Pipe, Fittings and Valves 02-81E
Install Standby Liquid Control System 09-79E 04-82E
Construct Turbine Generator Foundation 04-77C 10-7
Install Feedwater and Condensate Water System 02-81E
Construct Radioactive Waste Facility 05-78C 06-81E
Install Radioactive Waste System and Radiation Monitoring System 06-78C 06-80E
Install Condenser and Turbine Generator Piping (exclusive of Condensate and Feedwater Piping) 12-78C 04-80E
Install Off-Gas Stack 01-80E 05-82E
Install Secondary Heat Sinks (Cooling Towers, Reservoirs, Dams, etc.) 06-79E 08-81E
Core Spray System Test 11-82E 11-82E
Containment Spray System Test 11-82E 11-82E
DC - Inverter/Diverter System Test 05-81E 06-81E
Control Rod Drive Hydraulic System Test 03-82E 04-82E
Feedwater and Condensate System Test (2 Elements) 07-82E 10-82E
Instrument Air System Test 08-81E 09-81E
Fire Protection System Test 09-82E 02-83E
Containment Inerting System Test 10-82E 11-82E
Reactor Building Vent System Test 08-82E 08-82E
Test Radioactive System and Radiation Monitoring System 06-81E 02-82E
HPCI Actuation and Partial Flow Test 05-81E 11-82E
RCIC Actuation and Partial Flow Test 11-82E 11-82E
RHR System Actuation and Flow Test 05-82E 08-82E
Stand-By Liquid Control System Actuation Flow Test 06-82E 05-83E
Recirculation Pump Cold Flow and Vibration Test 03-83E 03-83E
Integrated Diesel Generator Synchronizing Test 08-81E 08-81E
Cooling Water Flow Test 03-81E 04-81E
Battery Capacity Test 02-81E 03-81E
8005
8015
8050
8200
8300
8450
8500
8515
8600
8700
8800
8950
8990

FACILITY LOCATION (COUNTY/STATE)	Lake County/Ohio
APPLICANT	CEIC
DOCKET NO./REACTOR SYMBOL	50-441/PER-2
TYPE REACTOR	BWR
DESIGN ELECTRICAL RATING (MWe)	1205
NUCLEAR STEAM SYSTEM SUPPLIER	General Electric
ARCHITECT ENGINEER	Gilbert Associates, Inc.
CONSTRUCTOR	Kaiser Engineering & CEIC

PHIPPS BEND 1

UPDATED BY TELEPHONE: ____________

UPDATED BY LTR/TWX: 09-10-80



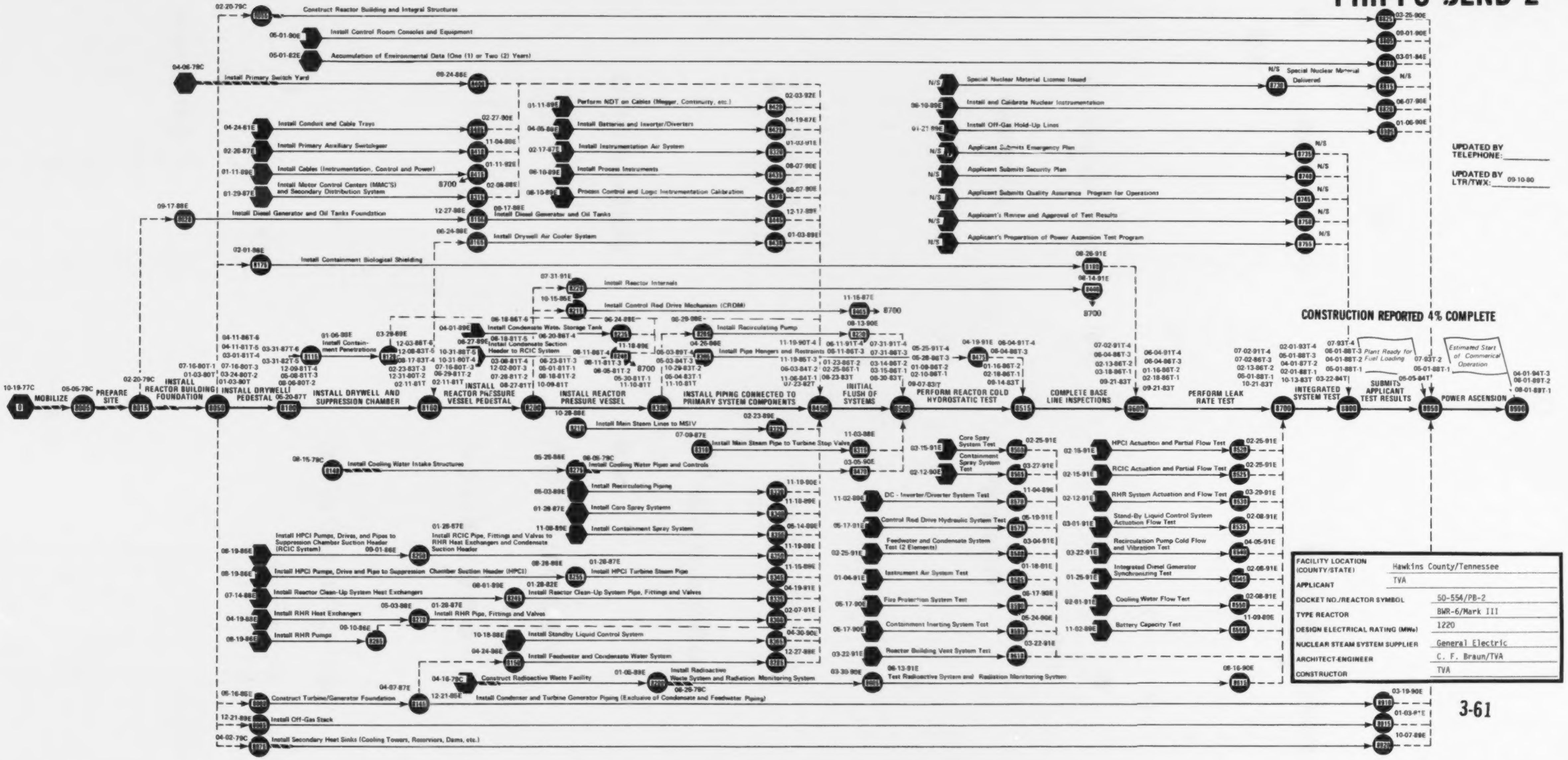
CONSTRUCTION REPORTED 14% COMPLETE
MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
INSTALL DRYWELL PEDESTAL
INSTALL DRYWELL AND SUPPRESSION CHAMBER
INSTALL REACTOR PRESSURE VESSEL PEDESTAL
INSTALL REACTOR PRESSURE VESSEL
INSTALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH OF SYSTEMS
PERFORM REACTOR COLD HYDROSTATIC TEST
COMPLETE BASE LINE INSPECTIONS
PERFORM LEAK RATE TEST
INTEGRATED SYSTEM TEST
SUBMITS APPLICANT TEST RESULTS
POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commerical Operation
Construct Reactor Building and Integral Structures
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MMC'S) and Secondary Distribution System
Install Diesel Generator and Oil Tanks Foundation
Install Diesel Generator and Oil Tanks
Install Drywell Air Cooler System
Install Containment Biological Shielding
Perform NDT on Cables (Megger, Continuity, etc.)
Install Batteries and Inverter/Diverters
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Install and Calibrate Nuclear Instrumentation
Install Off-Gas Hold-Up Lines
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits Quality Assurance Program for Operations
Applicant's Review and Approval of Test Results
Applicant's Preparation of Pow 11-08-83E n Test Program
Install Reactor Internals
Install Control Rod Drive Mechanism (CRDM)
Install Containment Penetrations
Install Condensate Water Storage Tank
Install Condensate Section Header to RCIC System
Install Recirculating Pump
Install Pipe Hangers and Restraints
Install Main Steam Lines to MSIV
Install Main Steam Pipe to Turbine Stop Valve
Install Cooling Water Intake Structures
Install Cooling Water Pipes and Controls
Install Recirculating Piping
Install Core Spray Systems
Install Containment Spray System
Install HPCI Pumps, Drives, and Pipe to Suppression Chamber Suction Header (RCIC System)
Install RCIC Pipe, Fittings and Valves to RHR Heat Exchangers and Condensate Section Header
Install HPCI Pumps, Drive and Pipe to Suppression Chamber Suction Header (HPCI)
Install HPCI Turbine Steam Pipe
Install Reactor Clean-Up System Heat Exchangers
Install Reactor Clean-Up System Pipe, Fittings and Valves
Install RHR Heat Exchangers
Install RHR Pipe, Fittings and Valves
Install RHR Pumps
Install Standby Liquid Control System
Install Feedwater and Condensate Water System
Construct Radioactive Waste Facility
Install Radioactive Waste System and Radiation Monitoring System
Core Spray System Test
Containment Spray System Test
DC - Inverter/Diverter System Test
Control Rod Drive Hydraulic System Test
Feedwater and Condensate System Test (2 Elements)
Instrument Air System Test
Fire Protection System Test
Containment Inerting System Test
Reactor Building Vent System Test
Test Radioactive System and Radiation Monitoring System
HPCI Actuation and Partial Flow Test
RCIC Actuation and Partial Flow Test
RHR System Actuation and Flow Test
Stand-By Liquid Control System Actuation Flow Test
Recirculation Pump Cold Flow and Vibration Test
Integrated Diesel Generator Synchronizing Test
Cooling Water Flow Test
Battery Capacity Test
Construct Turbine/Generator Foundation
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater Piping)
Install Off-Gas Stack
Install Secondary Heat Sinks (Cooling Towers, Reservoirs, Dams, etc.
8700

FACILITY LOCATION (COUNTY/STATE)	Hawkins County/Tennessee
APPLICANT	TVA
DOCKET NO./REACTOR SYMBOL	50-553/PB-1
TYPE REACTOR	BWR-6/Mark III
DESIGN ELECTRICAL RATING (MWe)	1220
NUCLEAR STEAM SYSTEM SUPPLIER	General Electric
ARCHITECT-ENGINEER	C. F. Braun/TVA
CONSTRUCTOR	TVA

PHIPPS BEND 2

UPDATED BY TELEPHONE: ____________

UPDATED BY LTR/TWX: 09-10-80



MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
INSTALL DRYWELL PEDESTAL
INSTALL DRYWELL AND SUPPRESSION CHAMBER
INSTALL REACTOR PRESSURE VESSEL PEDESTAL
INSTALL REACTOR PRESSURE VESSEL
INSTALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH OF SYSTEMS
PERFORM REACTOR COLD HYDROSTATIC TEST
COMPLETE BASE LINE INSPECTIONS
PERFORM LEAK RATE TEST
INTEGRATED SYSTEM TEST
SUBMITS APPLICANT TEST RESULTS
POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
Construct Reactor Building and Integral Structures
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MMC'S) and Secondary Distribution System
Install Diesel Generator and Oil Tanks Foundation
Install Diesel Generator and Oil Tanks
Install Drywell Air Cooler System
Install Containment Biological Shielding
Perform NDT on Cables (Megger, Continuity, etc.)
Install Batteries and Inverter/Diverters
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Install and Calibrate Nuclear Instrumentation
Install Off-Gas Hold-Up Lines
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits Quality Assurance Program for Operations
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Install Reactor Internals
Install Control Rod Drive Mechanism (CRDM)
Install Containment Penetrations
Install Condensate Water Storage Tank
Install Condensate Section Header to RCIC System
Install Recirculating Pump
Install Pipe Hangers and Restraints
Install Main Steam Lines to MSIV
Install Main Steam Pipe to Turbine Stop Valves
Install Cooling Water Intake Structures
Install Cooling Water Pipes and Controls
Install Recirculating Piping
Install Core Spray Systems
Install Containment Spray System
Install HPCI Pumps, Drives, and Pipes to Suppression Chamber Suction Header (RCIC System)
Install RCIC Pipe, Fittings and Valves to RHR Heat Exchangers and Condensate Section Header
Install HPCI Pumps, Drive and Pipe to Suppression Chamber Suction Header (HPCI)
Install HPCI Turbine Steam Pipe
Install Reactor Clean-Up System Heat Exchangers
Install Reactor Clean-Up System Pipe, Fittings and Valves
Install RHR Heat Exchangers
Install RHR Pipe, Fittings and Valves
Install RHR Pumps
Install Standby Liquid Control System
Install Feedwater and Condensate Water System
Install Radioactive Waste System and Radiation Monitoring System
Construct Radioactive Waste Facility
Construct Turbine/Generator Foundation
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater Piping)
Install Off-Gas Stack
Install Secondary Heat Sinks (Cooling Towers, Reservoirs, Dams, etc.)
Core Spray System Test
Containment Spray System Test
DC - Inverter/Diverter System Test
Control Rod Drive Hydraulic System Test
Feedwater and Condensate System Test (2 Elements)
Instrument Air System Test
Fire Protection System Test
Containment Inerting System Test
Reactor Building Vent System Test
Test Radioactive System and Radiation Monitoring System
HPCI Actuation and Partial Flow Test
RCIC Actuation and Partial Flow Test
RHR System Actuation and Flow Test
Stand-By Liquid Control System Actuation Flow Test
Recirculation Pump Cold Flow and Vibration Test
Integrated Diesel Generator Synchronizing Test
Cooling Water Flow Test
Battery Capacity Test

CONSTRUCTION REPORTED 4% COMPLETE

FACILITY LOCATION (COUNTY/STATE)	Hawkins County/Tennessee
APPLICANT	TVA
DOCKET NO./REACTOR SYMBOL	50-554/PB-2
TYPE REACTOR	BWR-6/Mark III
DESIGN ELECTRICAL RATING (MWe)	1220
NUCLEAR STEAM SYSTEM SUPPLIER	General Electric
ARCHITECT-ENGINEER	C. F. Braun/TVA
CONSTRUCTOR	TVA

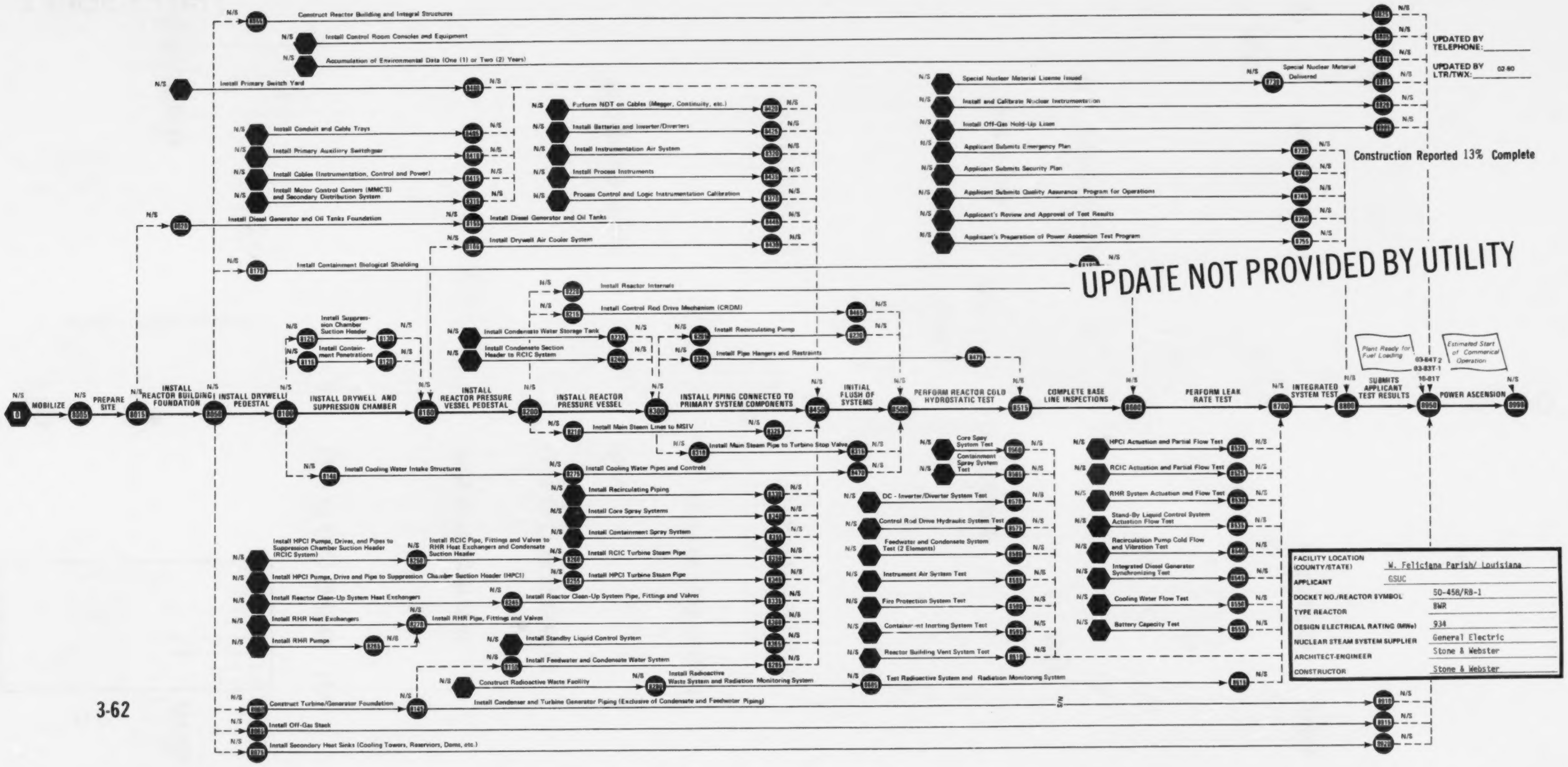
RIVER BEND 1

UPDATED BY TELEPHONE: ____________

UPDATED BY LTR/TWX: 02-80

Construction Reported 13% Complete

UPDATE NOT PROVIDED BY UTILITY


N/S
MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
INSTALL DRYWELL PEDESTAL
INSTALL DRYWELL AND SUPPRESSION CHAMBER
INSTALL REACTOR PRESSURE VESSEL PEDESTAL
INSTALL REACTOR PRESSURE VESSEL
INSTALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH OF SYSTEMS
PERFORM REACTOR COLD HYDROSTATIC TEST
COMPLETE BASE LINE INSPECTIONS
PERFORM LEAK RATE TEST
INTEGRATED SYSTEM TEST
SUBMITS APPLICANT TEST RESULTS
POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commerical Operation
03-84T 2
03-83T-1
10-81T
Construct Reactor Building and Integral Structures
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MMC'S) and Secondary Distribution System
Install Diesel Generator and Oil Tanks Foundation
Install Diesel Generator and Oil Tanks
Install Drywell Air Cooler System
Perform NDT on Cables (Megger, Continuity, etc.)
Install Batteries and Inverter/Diverters
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Install Containment Biological Shielding
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Install and Calibrate Nuclear Instrumentation
Install Off-Gas Hold-Up Lines
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits Quality Assurance Program for Operations
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Install Reactor Internals
Install Control Rod Drive Mechanism (CRDM)
Install Suppression Chamber Suction Header
Install Containment Penetrations
Install Condensate Water Storage Tank
Install Condensate Section Header to RCIC System
Install Recirculating Pump
Install Pipe Hangers and Restraints
Install Main Steam Lines to MSIV
Install Main Steam Pipe to Turbine Stop Valve
Install Cooling Water Intake Structures
Install Cooling Water Pipes and Controls
Install Recirculating Piping
Install Core Spray Systems
Install Containment Spray System
Install HPCI Pumps, Drives, and Pipes to Suppression Chamber Suction Header (RCIC System)
Install RCIC Pipe, Fittings and Valves to RHR Heat Exchangers and Condensate Suction Header
Install RCIC Turbine Steam Pipe
Install HPCI Pumps, Drive and Pipe to Suppression Chamber Suction Header (HPCI)
Install HPCI Turbine Steam Pipe
Install Reactor Clean-Up System Heat Exchangers
Install Reactor Clean-Up System Pipe, Fittings and Valves
Install RHR Heat Exchangers
Install RHR Pipe, Fittings and Valves
Install RHR Pumps
Install Standby Liquid Control System
Install Feedwater and Condensate Water System
Construct Radioactive Waste Facility
Install Radioactive Waste System and Radiation Monitoring System
Construct Turbine/Generator Foundation
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater Piping)
Install Off-Gas Stack
Install Secondary Heat Sinks (Cooling Towers, Reservoirs, Dams, etc.)
Core Spray System Test
Containment Spray System Test
DC - Inverter/Diverter System Test
Control Rod Drive Hydraulic System Test
Feedwater and Condensate System Test (2 Elements)
Instrument Air System Test
Fire Protection System Test
Containment Inerting System Test
Reactor Building Vent System Test
Test Radioactive System and Radiation Monitoring System
HPCI Actuation and Partial Flow Test
RCIC Actuation and Partial Flow Test
RHR System Actuation and Flow Test
Stand-By Liquid Control System Actuation Flow Test
Recirculation Pump Cold Flow and Vibration Test
Integrated Diesel Generator Synchronizing Test
Cooling Water Flow Test
Battery Capacity Test

FACILITY LOCATION (COUNTY/STATE)	W. Feliciana Parish/ Louisiana
APPLICANT	GSUC
DOCKET NO./REACTOR SYMBOL	50-458/RB-1
TYPE REACTOR	BWR
DESIGN ELECTRICAL RATING (MWe)	934
NUCLEAR STEAM SYSTEM SUPPLIER	General Electric
ARCHITECT-ENGINEER	Stone & Webster
CONSTRUCTOR	Stone & Webster

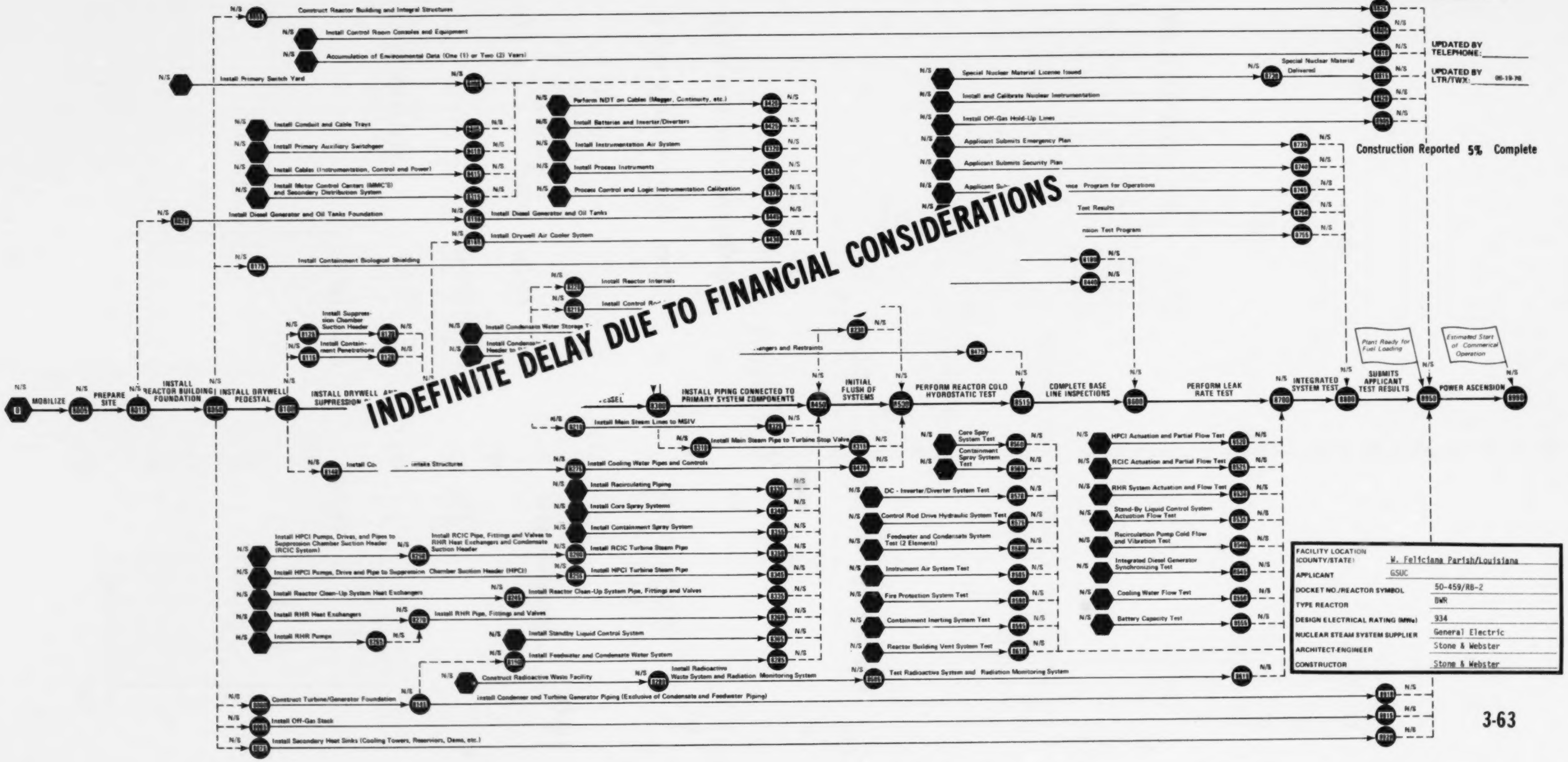
RIVER BEND 2

UPDATED BY TELEPHONE: ____________

UPDATED BY LTR/TWX: 05-19-78

Construction Reported 5% Complete

INDEFINITE DELAY DUE TO FINANCIAL CONSIDERATIONS



MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
INSTALL DRYWELL PEDESTAL
INSTALL DRYWELL AND SUPPRESSION
INSTALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH OF SYSTEMS
PERFORM REACTOR COLD HYDROSTATIC TEST
COMPLETE BASE LINE INSPECTIONS
PERFORM LEAK RATE TEST
INTEGRATED SYSTEM TEST
SUBMITS APPLICANT TEST RESULTS
POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
N/S
Construct Reactor Building and Integral Structures
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MMIC'S) and Secondary Distribution System
Install Diesel Generator and Oil Tanks Foundation
Install Diesel Generator and Oil Tanks
Install Drywell Air Cooler System
Install Containment Biological Shielding
Perform NDT on Cables (Megger, Continuity, etc.)
Install Batteries and Inverter/Diverters
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Install and Calibrate Nuclear Instrumentation
Install Off-Gas Hold-Up Lines
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Program for Operations
Test Results
Test Program
Install Reactor Internals
Install Control Rod
Install Suppression Chamber Suction Header
Install Containment Penetrations
Install Condensate Water Storage
Hangers and Restraints
Install Main Steam Lines to MSIV
Install Main Steam Pipe to Turbine Stop Valve
Intake Structures
Install Cooling Water Pipes and Controls
Install Recirculating Piping
Install Core Spray Systems
Install Containment Spray System
Install RCIC Turbine Steam Pipe
Install HPCI Turbine Steam Pipe
Install HPCI Pumps, Drives, and Pipes to Suppression Chamber Section Header (RCIC System)
Install RCIC Pipe, Fittings and Valves to RHR Heat Exchangers and Condensate Section Header
Install HPCI Pumps, Drive and Pipe to Suppression Chamber Suction Header (HPCI)
Install Reactor Clean-Up System Heat Exchangers
Install Reactor Clean-Up System Pipe, Fittings and Valves
Install RHR Heat Exchangers
Install RHR Pipe, Fittings and Valves
Install RHR Pumps
Install Standby Liquid Control System
Install Feedwater and Condensate Water System
Construct Radioactive Waste Facility
Install Radioactive Waste System and Radiation Monitoring System
Core Spray System Test
Containment Spray System Test
DC - Inverter/Diverter System Test
Control Rod Drive Hydraulic System Test
Feedwater and Condensate System Test (2 Elements)
Instrument Air System Test
Fire Protection System Test
Containment Inerting System Test
Reactor Building Vent System Test
Test Radioactive System and Radiation Monitoring System
HPCI Actuation and Partial Flow Test
RCIC Actuation and Partial Flow Test
RHR System Actuation and Flow Test
Stand-By Liquid Control System Actuation Flow Test
Recirculation Pump Cold Flow and Vibration Test
Integrated Diesel Generator Synchronizing Test
Cooling Water Flow Test
Battery Capacity Test
Construct Turbine/Generator Foundation
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater Piping)
Install Off-Gas Stack
Install Secondary Heat Sinks (Cooling Towers, Reservoirs, Dams, etc.)

FACILITY LOCATION (COUNTY/STATE)	W. Feliciana Parish/Louisiana
APPLICANT	GSUC
DOCKET NO./REACTOR SYMBOL	50-459/RB-2
TYPE REACTOR	BWR
DESIGN ELECTRICAL RATING (MWe)	934
NUCLEAR STEAM SYSTEM SUPPLIER	General Electric
ARCHITECT-ENGINEER	Stone & Webster
CONSTRUCTOR	Stone & Webster

ST. LUCIE 2

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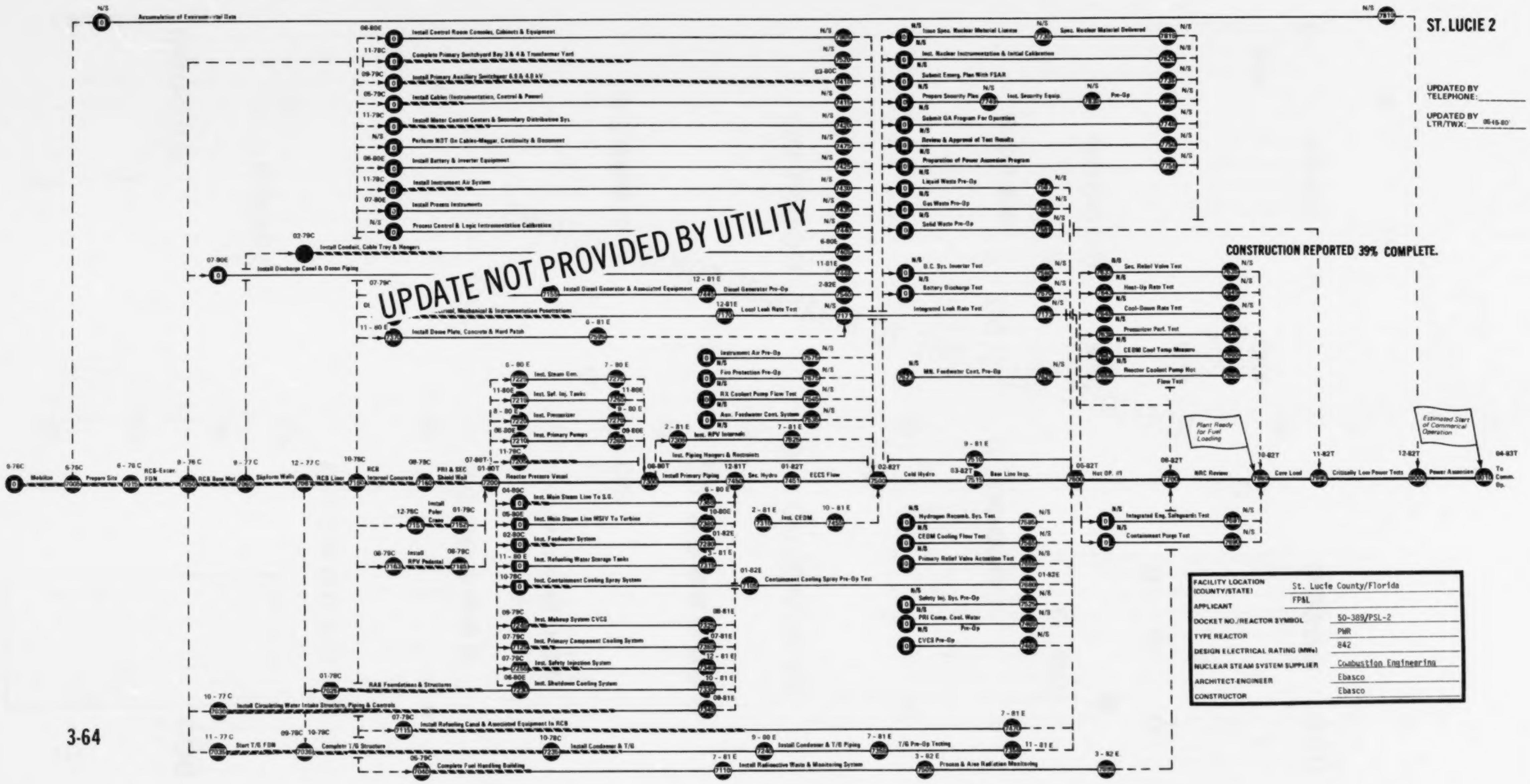
UPDATED BY LTR/TWX: 05-15-80



Accumulation of Environmental Data
Install Control Room Consoles, Cabinets & Equipment
Complete Primary Switchyard Bay 3 & 4 & Transformer Yard
Install Primary Auxiliary Switchgear 6.9 & 4.16 kV
Install Cables (Instrumentation, Control & Power)
Install Motor Control Centers & Secondary Distribution Sys.
Perform NDT On Cables-Megger, Continuity & Grounding
Install Battery & Inverter Equipment
Install Instrument Air System
Install Process Instruments
Process Control & Logic Instrumentation Calibration
Install Conduit, Cable Tray & Hangers
Install Discharge Canal & Ocean Piping
Install Diesel Generator & Associated Equipment
Diesel Generator Pre-Op
Electrical, Mechanical & Instrumentation Penetrations
Local Leak Rate Test
Install Dome Plate, Concrete & Hard Patch
Issue Spec. Nuclear Material License
Spec. Nuclear Material Delivered
Inst. Nuclear Instrumentation & Initial Calibration
Submit Emerg. Plan With FSAR
Prepare Security Plan
Inst. Security Equip.
Pre-Op
Submit QA Program For Operation
Review & Approval of Test Results
Preparation of Power Ascension Program
Liquid Waste Pre-Op
Gas Waste Pre-Op
Solid Waste Pre-Op
D.C. Sys. Inverter Test
Battery Discharge Test
Integrated Leak Rate Test
Sec. Relief Valve Test
Heat-Up Rate Test
Cool-Down Rate Test
Pressurizer Perf. Test
CEDM Cool Temp Measure
Reactor Coolant Pump Hot Flow Test
Instrument Air Pre-Op
Fire Protection Pre-Op
RX Coolant Pump Flow Test
Aux. Feedwater Cont. System
Inst. RPV Internals
Inst. Piping Hangers & Restraints
MN. Feedwater Cont. Pre-Op
Inst. Steam Gen.
Inst. Saf. Inj. Tanks
Inst. Pressurizer
Inst. Primary Pumps
Mobilize
Prepare Site
RCB Excav FDN
RCB Base Mat
Slipform Walls
RCB Liner
RCB Internal Concrete
PRI & SEC Shield Wall
Reactor Pressure Vessel
Install Primary Piping
Sec. Hydro
ECCS Flow
Cold Hydro
Base Line Insp.
Hot Op. #1
NRC Review
Core Load
Critically Low Power Tests
Power Ascension
To Comm. Op.
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
Install Polar Crane
Install RPV Pedestal
Inst. Main Steam Line To S.G.
Inst. Main Steam Line MSIV To Turbine
Inst. Feedwater System
Inst. Refueling Water Storage Tanks
Inst. Containment Cooling Spray System
Containment Cooling Spray Pre-Op Test
Inst. CEDM
Hydrogen Recomb. Sys. Test
CEDM Cooling Flow Test
Primary Relief Valve Actuation Test
Safety Inj. Sys. Pre-Op
PRI Comp. Cool. Water Pre-Op
CVCS Pre-Op
Integrated Eng. Safeguards Test
Containment Purge Test
Inst. Makeup System CVCS
Inst. Primary Component Cooling System
Inst. Safety Injection System
Inst. Shutdown Cooling System
RAB Foundations & Structures
Install Circulating Water Intake Structure, Piping & Controls
Install Refueling Canal & Associated Equipment In RCB
Start T/G FDN
Complete T/G Structure
Install Condenser & T/G
Install Condenser & T/G Piping
T/G Pre-Op Testing
Complete Fuel Handling Building
Install Radioactive Waste & Monitoring System
Process & Area Radiation Monitoring

UPDATE NOT PROVIDED BY UTILITY

CONSTRUCTION REPORTED 39% COMPLETE.

FACILITY LOCATION (COUNTY/STATE)	St. Lucie County/Florida
APPLICANT	FP&L
DOCKET NO./REACTOR SYMBOL	50-389/PSL-2
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	842
NUCLEAR STEAM SYSTEM SUPPLIER	Combustion Engineering
ARCHITECT-ENGINEER	Ebasco
CONSTRUCTOR	Ebasco

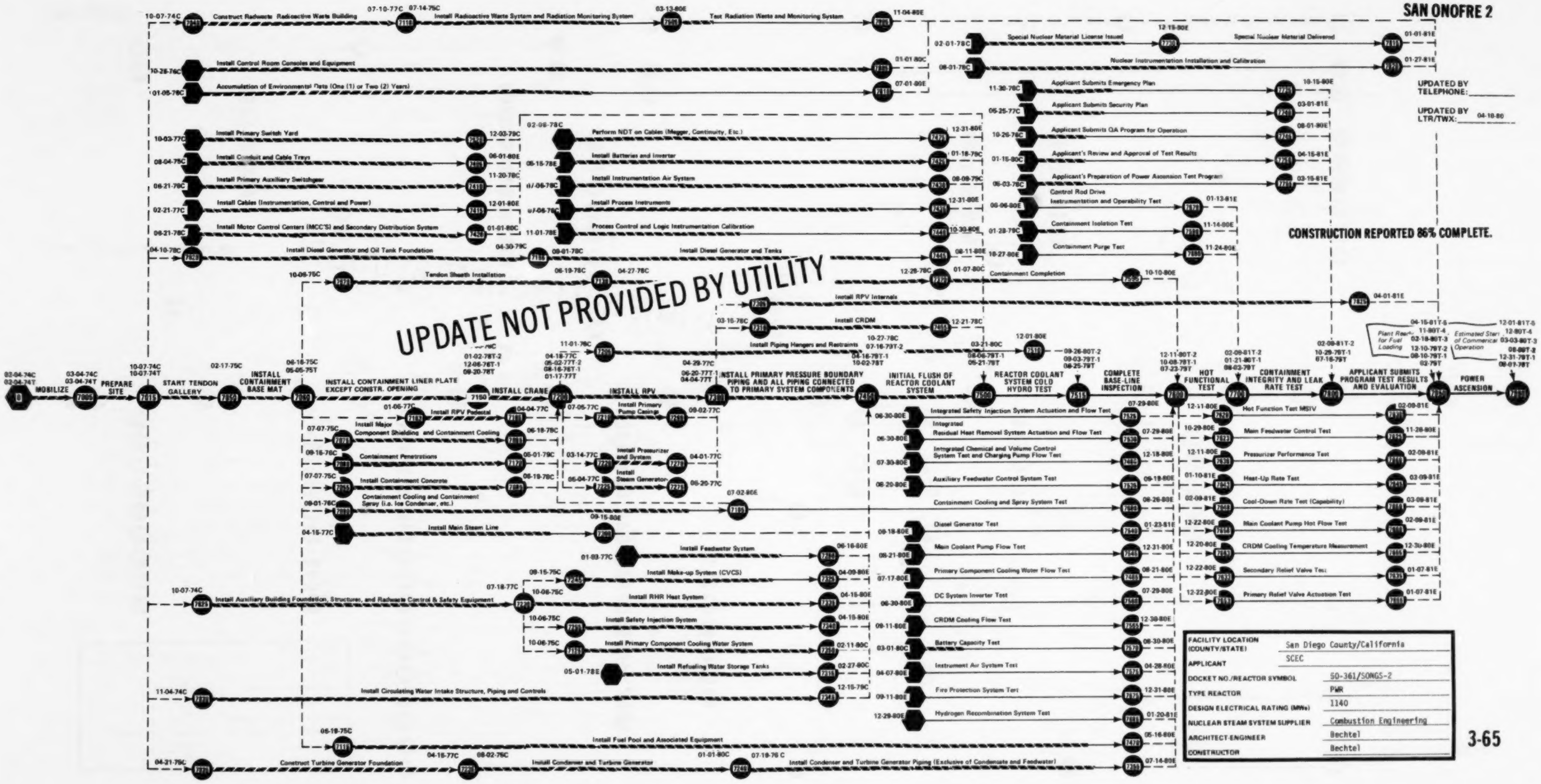
SAN ONOFRE 2

UPDATED BY TELEPHONE: ____________

UPDATED BY LTR/TWX: 04-10-80

UPDATE NOT PROVIDED BY UTILITY

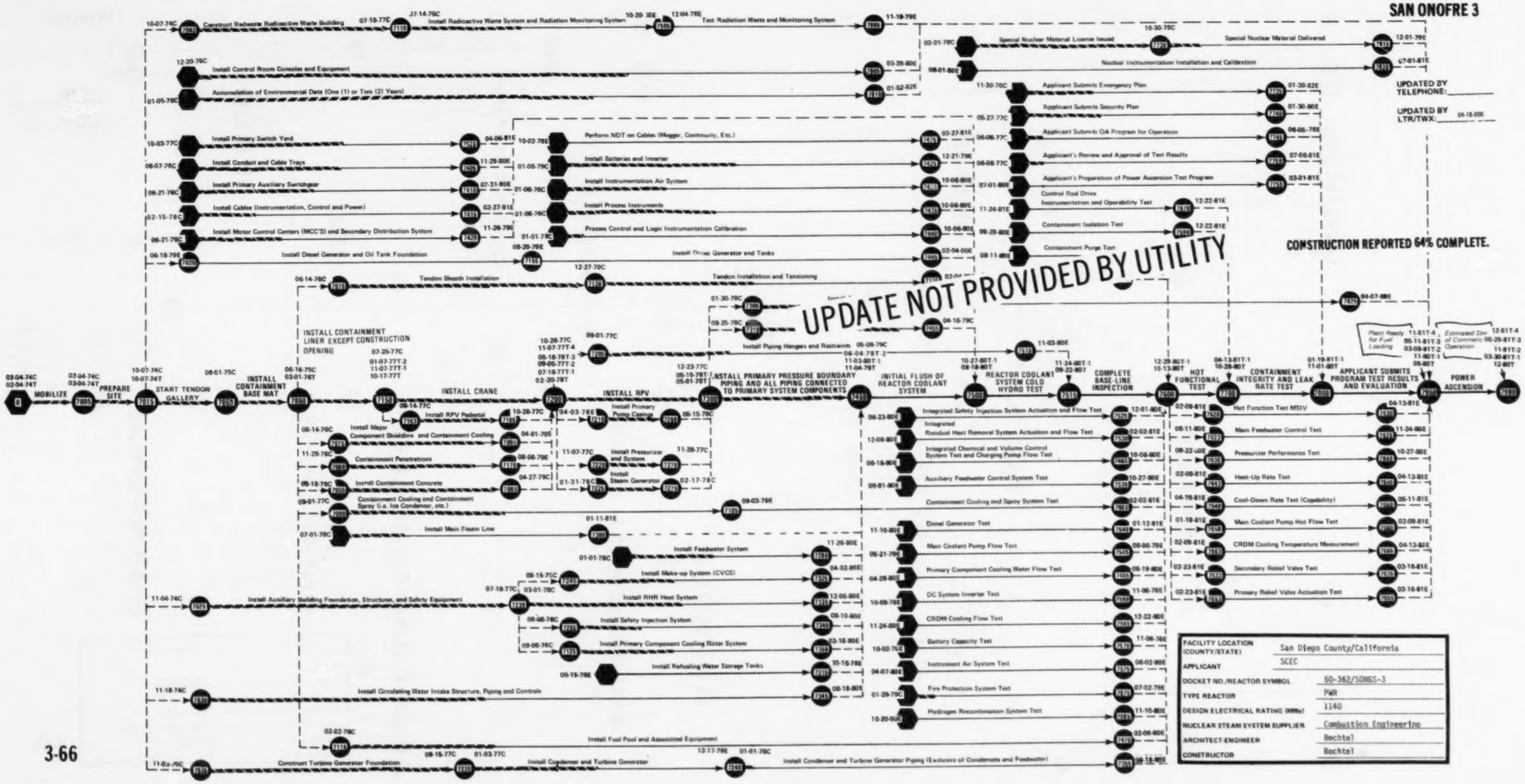
CONSTRUCTION REPORTED 86% COMPLETE.



MOBILIZE
PREPARE SITE
START TENDON GALLERY
INSTALL CONTAINMENT BASE MAT
INSTALL CONTAINMENT LINER PLATE EXCEPT CONSTR. OPENING
INSTALL CRANE
INSTALL RPV
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
REACTOR COOLANT SYSTEM COLD HYDRO TEST
COMPLETE BASE-LINE INSPECTION
HOT FUNCTIONAL TEST
CONTAINMENT INTEGRITY AND LEAK RATE TEST
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
04-15-81T-5
11-80T-4
02-18-80T-3
12-10-79T-2
08-10-79T-1
02-79T
12-01-81T-5
12-80T-4
03-03-80T-3
08-80T-2
12-31-79T-1
08-01-78T
Construct Radwaste Radioactive Waste Building
Install Radioactive Waste System and Radiation Monitoring System
Test Radiation Waste and Monitoring System
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Install Diesel Generator and Oil Tank Foundation
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Inverter
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Install Diesel Generator and Tanks
Tendon Sheath Installation
Containment Completion
Install RPV Internals
Install CRDM
Install Piping Hangers and Restraints
Install RPV Pedestal
Install Major Component Shielding and Containment Cooling
Containment Penetrations
Install Containment Concrete
Containment Cooling and Containment Spray (i.e. Ice Condenser, etc.)
Install Main Steam Line
Install Primary Pump Casings
Install Pressurizer and System
Install Steam Generators
Install Feedwater System
Install Make-up System (CVCS)
Install RHR Heat System
Install Safety Injection System
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
Install Auxiliary Building Foundation, Structures, and Radwaste Control & Safety Equipment
Install Circulating Water Intake Structure, Piping and Controls
Install Fuel Pool and Associated Equipment
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater)
Integrated Safety Injection System Actuation and Flow Test
Integrated Residual Heat Removal System Actuation and Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Auxiliary Feedwater Control System Test
Containment Cooling and Spray System Test
Diesel Generator Test
Main Coolant Pump Flow Test
Primary Component Cooling Water Flow Test
DC System Inverter Test
CRDM Cooling Flow Test
Battery Capacity Test
Instrument Air System Test
Fire Protection System Test
Hydrogen Recombination System Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Main Coolant Pump Hot Flow Test
CRDM Cooling Temperature Measurement
Secondary Relief Valve Test
Primary Relief Valve Actuation Test

FACILITY LOCATION (COUNTY/STATE)	San Diego County/California
APPLICANT	SCEC
DOCKET NO./REACTOR SYMBOL	50-361/SONGS-2
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1140
NUCLEAR STEAM SYSTEM SUPPLIER	Combustion Engineering
ARCHITECT-ENGINEER	Bechtel
CONSTRUCTOR	Bechtel

SAN ONOFRE 3


MOBILIZE
03-04-74C
02-04-74T
PREPARE SITE
03-04-74C
03-04-74T
START TENDON GALLERY
10-07-74C
10-07-74T
INSTALL CONTAINMENT BASE MAT
08-01-75C
INSTALL CONTAINMENT LINER EXCEPT CONSTRUCTION OPENING
06-16-75C
03-01-76T
INSTALL CRANE
07-25-77C
01-07-77T-2
11-07-77T-1
10-17-77T
INSTALL RPV
10-28-77C
11-07-77T-4
06-18-78T-3
09-06-77T-2
07-18-77T-1
02-20-78T
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
12-23-77C
06-15-78T-1
05-01-78T
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
06-04-79T-2
11-03-80T-1
11-04-79T
REACTOR COOLANT SYSTEM COLD HYDRO TEST
10-27-80T-1
08-18-80T
COMPLETE BASE-LINE INSPECTION
11-24-80T-1
09-22-80T
HOT FUNCTIONAL TEST
12-29-80T-1
10-13-80T
CONTAINMENT INTEGRITY AND LEAK RATE TEST
04-13-81T-1
10-28-80T
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
01-19-81T-1
11-01-80T
POWER ASCENSION
Plant Ready for Fuel Loading
11-81T-4
05-11-81T-3
03-09-81T-2
11-80T-1
05-80T
Estimated Start of Commercial Operation
12-81T-4
06-26-81T-3
11-81T-2
03-30-81T-1
12-80T
Construct Radwaste Radioactive Waste Building
Install Radioactive Waste System and Radiation Monitoring System
Test Radiation Waste and Monitoring System
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Install Diesel Generator and Oil Tank Foundation
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Inverter
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Install Diesel Generator and Tanks
Tendon Sheath Installation
Tendon Installation and Tensioning
Install Piping Hangers and Restraints
Install RPV Pedestal
Install Major Component Shielding and Containment Cooling
Containment Penetrations
Install Containment Concrete
Containment Cooling and Containment Spray (i.e. Ice Condenser, etc.)
Install Main Steam Line
Install Primary Pump Casings
Install Pressurizer and System
Install Steam Generator
Install Feedwater System
Install Auxiliary Building Foundation, Structures, and Safety Equipment
Install Make-up System (CVCS)
Install RHR Heat System
Install Safety Injection System
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
Install Circulating Water Intake Structure, Piping and Controls
Install Fuel Pool and Associated Equipment
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater)
Integrated Safety Injection System Actuation and Flow Test
Integrated Residual Heat Removal System Actuation and Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Auxiliary Feedwater Control System Test
Containment Cooling and Spray System Test
Diesel Generator Test
Main Coolant Pump Flow Test
Primary Component Cooling Water Flow Test
DC System Inverter Test
CRDM Cooling Flow Test
Battery Capacity Test
Instrument Air System Test
Fire Protection System Test
Hydrogen Recombination System Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Main Coolant Pump Hot Flow Test
CRDM Cooling Temperature Measurement
Secondary Relief Valve Test
Primary Relief Valve Actuation Test

UPDATED BY TELEPHONE: ____________

UPDATED BY LTR/TWX: 04-18-80E

UPDATE NOT PROVIDED BY UTILITY

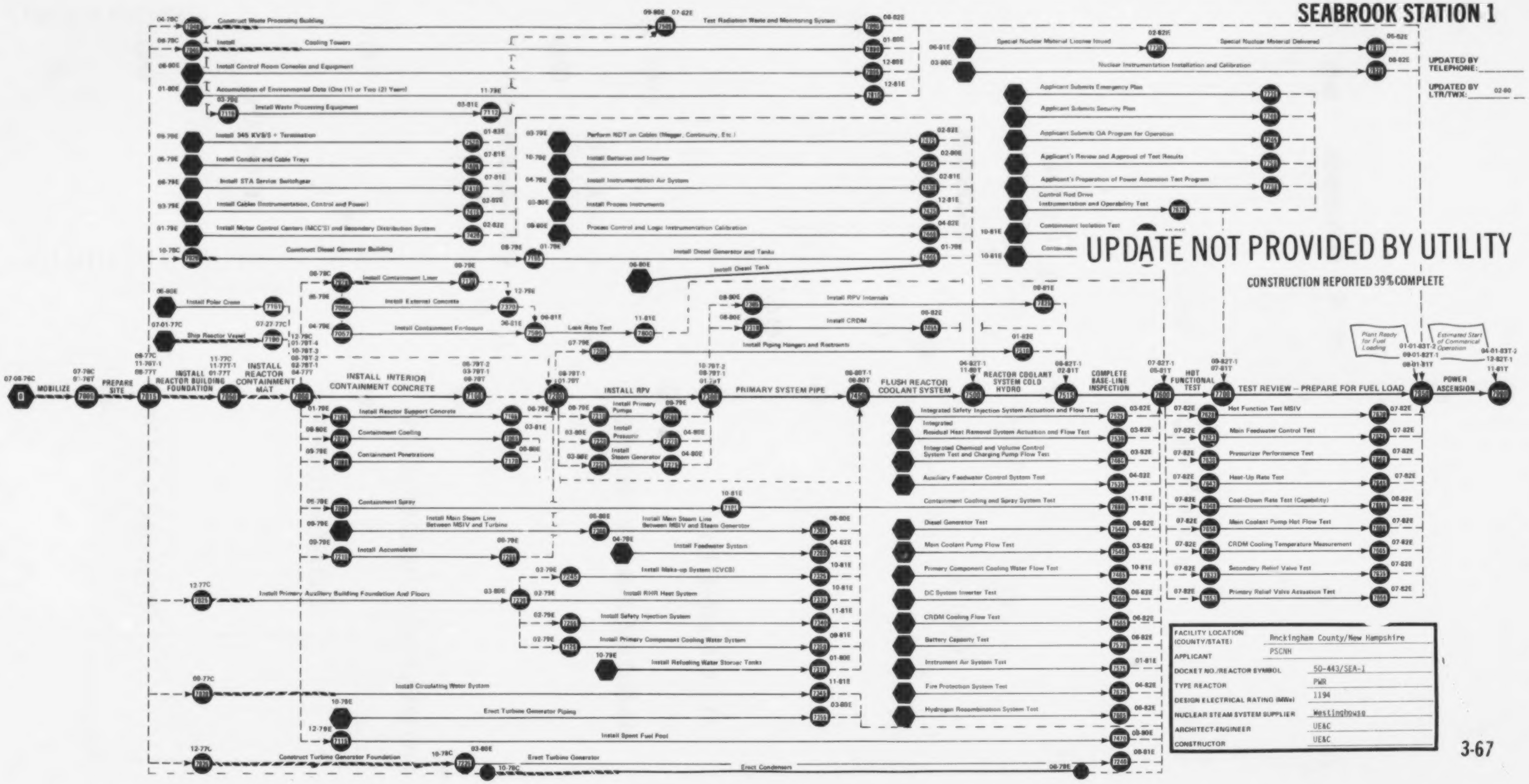
CONSTRUCTION REPORTED 64% COMPLETE.

FACILITY LOCATION (COUNTY/STATE)	San Diego County/California
APPLICANT	SCEC
DOCKET NO./REACTOR SYMBOL	50-362/SONGS-3
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1140
NUCLEAR STEAM SYSTEM SUPPLIER	Combustion Engineering
ARCHITECT-ENGINEER	Bechtel
CONSTRUCTOR	Bechtel

SEABROOK STATION 1

UPDATED BY TELEPHONE: ____

UPDATED BY LTR/TWX: 02-80


MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
INSTALL REACTOR CONTAINMENT MAT
INSTALL INTERIOR CONTAINMENT CONCRETE
INSTALL RPV
PRIMARY SYSTEM PIPE
FLUSH REACTOR COOLANT SYSTEM
REACTOR COOLANT SYSTEM COLD HYDRO
COMPLETE BASE-LINE INSPECTION
HOT FUNCTIONAL TEST
TEST REVIEW – PREPARE FOR FUEL LOAD
POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commerical Operation
Construct Waste Processing Building
Install Cooling Towers
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Install Waste Processing Equipment
Test Radiation Waste and Monitoring System
Install 345 KV S/S + Termination
Install Conduit and Cable Trays
Install STA Service Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Construct Diesel Generator Building
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Inverter
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Install Diesel Generator and Tanks
Install Diesel Tank
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Install Polar Crane
Ship Reactor Vessel
Install Containment Liner
Install External Concrete
Install Containment Enclosure
Leak Rate Test
Install RPV Internals
Install CRDM
Install Piping Hangers and Restraints
Install Reactor Support Concrete
Containment Cooling
Containment Penetrations
Install Primary Pumps
Install Pressurizer
Install Steam Generator
Containment Spray
Install Main Steam Line Between MSIV and Turbine
Install Main Steam Line Between MSIV and Steam Generator
Install Accumulator
Install Feedwater System
Install Make-up System (CVCS)
Install RHR Heat System
Install Safety Injection System
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
Install Primary Auxiliary Building Foundation And Floors
Install Circulating Water System
Erect Turbine Generator Piping
Install Spent Fuel Pool
Construct Turbine Generator Foundation
Erect Turbine Generator
Erect Condensers
Integrated Safety Injection System Actuation and Flow Test
Integrated Residual Heat Removal System Actuation and Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Auxiliary Feedwater Control System Test
Containment Cooling and Spray System Test
Diesel Generator Test
Main Coolant Pump Flow Test
Primary Component Cooling Water Flow Test
DC System Inverter Test
CRDM Cooling Flow Test
Battery Capacity Test
Instrument Air System Test
Fire Protection System Test
Hydrogen Recombination System Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Main Coolant Pump Hot Flow Test
CRDM Cooling Temperature Measurement
Secondary Relief Valve Test
Primary Relief Valve Actuation Test

UPDATE NOT PROVIDED BY UTILITY

CONSTRUCTION REPORTED 39% COMPLETE

FACILITY LOCATION (COUNTY/STATE)	Rockingham County/New Hampshire
APPLICANT	PSCNH
DOCKET NO./REACTOR SYMBOL	50-443/SEA-1
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1194
NUCLEAR STEAM SYSTEM SUPPLIER	Westinghouse
ARCHITECT-ENGINEER	UE&C
CONSTRUCTOR	UE&C

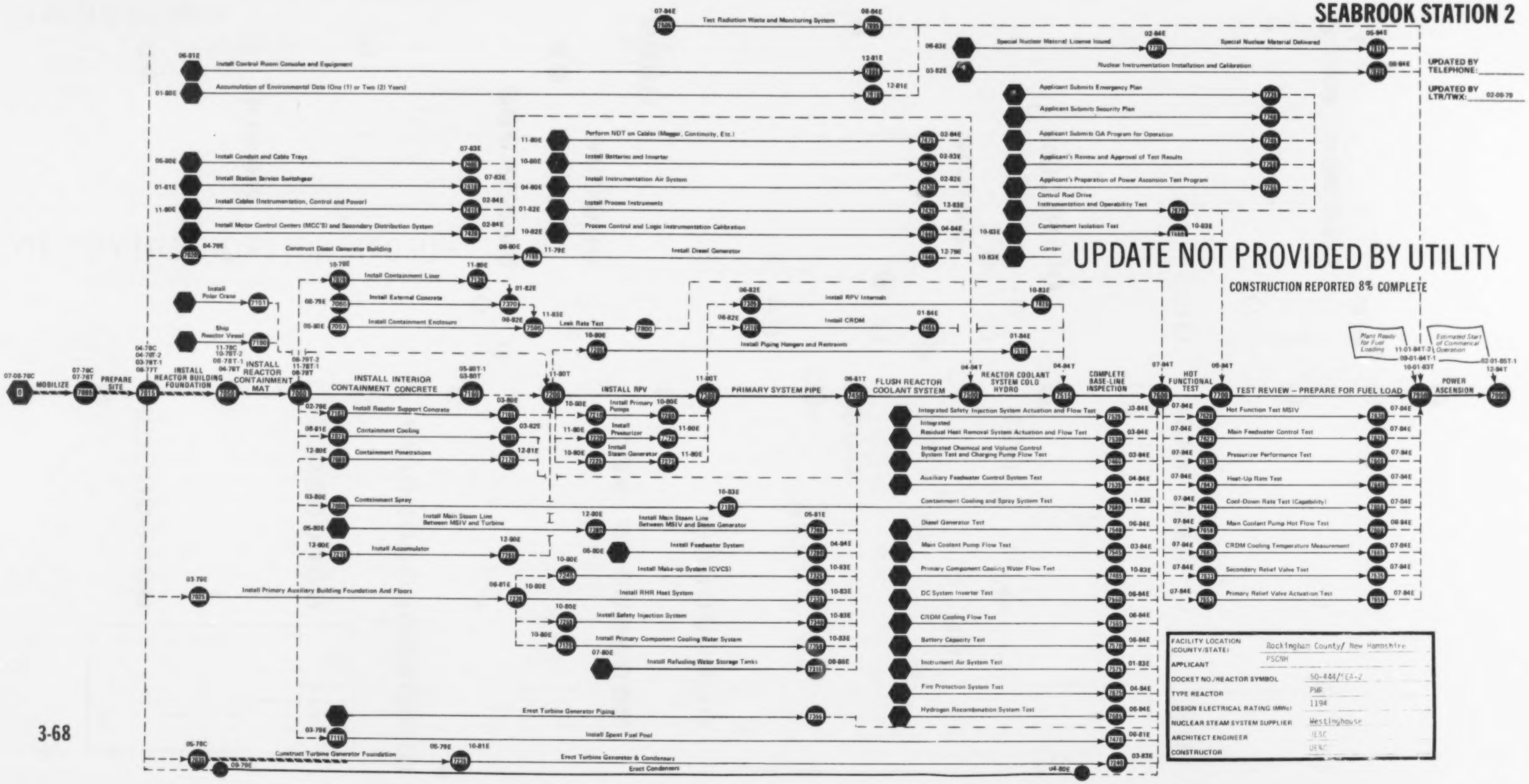
SEABROOK STATION 2

UPDATED BY TELEPHONE: ____________

UPDATED BY LTR/TWX: 02-09-79

UPDATE NOT PROVIDED BY UTILITY

CONSTRUCTION REPORTED 8% COMPLETE

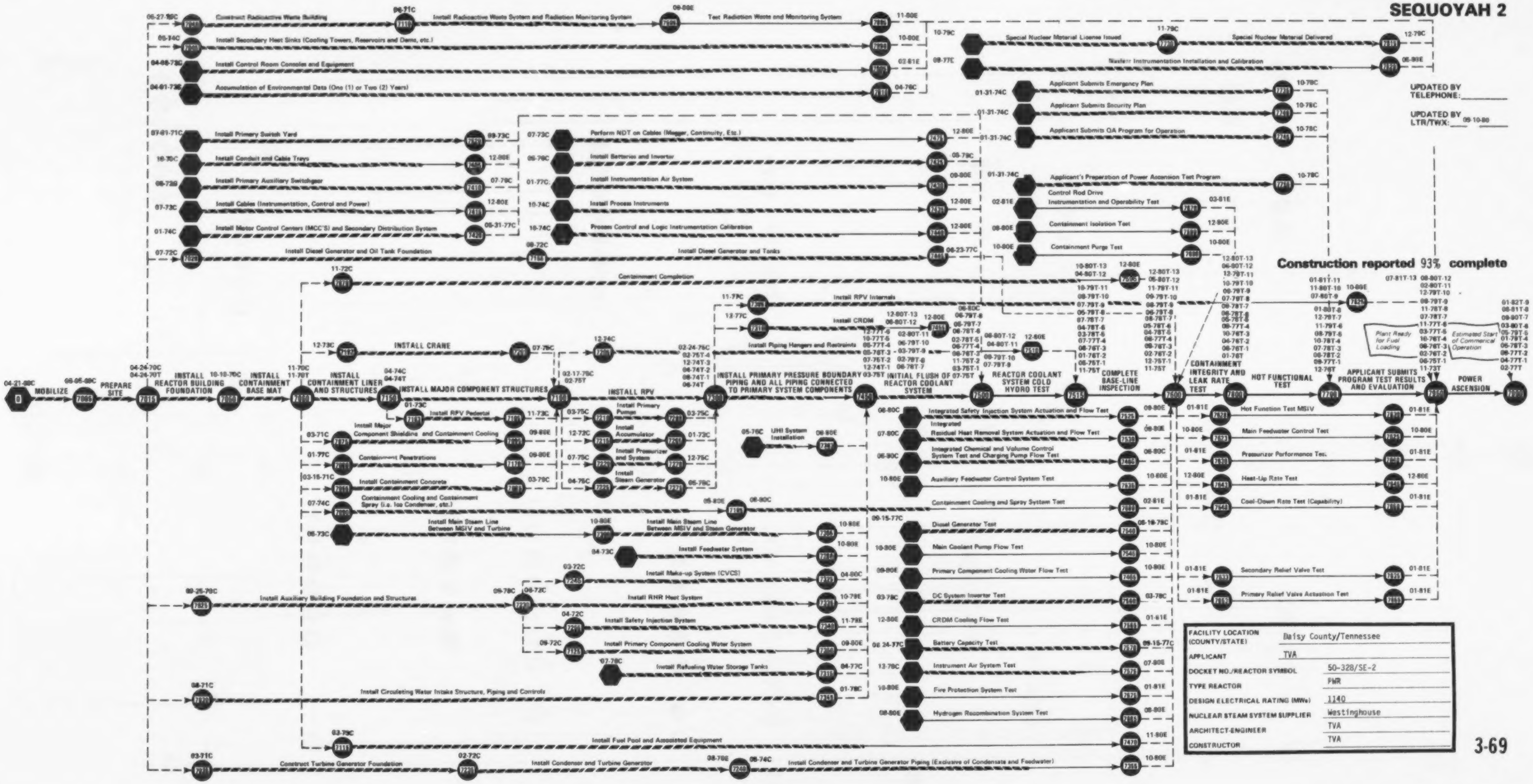

MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
INSTALL REACTOR CONTAINMENT MAT
INSTALL INTERIOR CONTAINMENT CONCRETE
INSTALL RPV
PRIMARY SYSTEM PIPE
FLUSH REACTOR COOLANT SYSTEM
REACTOR COOLANT SYSTEM COLD HYDRO
COMPLETE BASE-LINE INSPECTION
HOT FUNCTIONAL TEST
TEST REVIEW – PREPARE FOR FUEL LOAD
POWER ASCENSION
07-08-78C
07-78C
07-78T
04-78C
04-78T-2
03-78T-1
08-77T
11-78C
10-78T-2
08-78T-1
04-78T
08-79T-2
11-78T-1
08-78T
05-80T-1
03-80T
11-80T
11-80T
06-81T
04-84T
04-84T
07-84T
08-84T
Plant Ready for Fuel Loading
Estimated Start of Commerical Operation
11-01-84T-2
09-01-84T-1
10-01-83T
02-01-85T-1
12-84T
Test Radiation Waste and Monitoring System
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Contai
Install Conduit and Cable Trays
Install Station Service Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Construct Diesel Generator Building
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Inverter
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Install Diesel Generator
Install Polar Crane
Ship Reactor Vessel
Install Containment Liner
Install External Concrete
Install Containment Enclosure
Leak Rate Test
Install RPV Internals
Install CRDM
Install Piping Hangers and Restraints
Install Reactor Support Concrete
Containment Cooling
Containment Penetrations
Install Primary Pumps
Install Pressurizer
Install Steam Generator
Containment Spray
Install Main Steam Line Between MSIV and Turbine
Install Main Steam Line Between MSIV and Steam Generator
Install Accumulator
Install Feedwater System
Install Make-up System (CVCS)
Install Primary Auxiliary Building Foundation And Floors
Install RHR Heat System
Install Safety Injection System
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
Erect Turbine Generator Piping
Install Spent Fuel Pool
Construct Turbine Generator Foundation
Erect Turbine Generator & Condensers
Erect Condensers
Integrated Safety Injection System Actuation and Flow Test
Integrated Residual Heat Removal System Actuation and Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Auxiliary Feedwater Control System Test
Containment Cooling and Spray System Test
Diesel Generator Test
Main Coolant Pump Flow Test
Primary Component Cooling Water Flow Test
DC System Inverter Test
CRDM Cooling Flow Test
Battery Capacity Test
Instrument Air System Test
Fire Protection System Test
Hydrogen Recombination System Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Main Coolant Pump Hot Flow Test
CRDM Cooling Temperature Measurement
Secondary Relief Valve Test
Primary Relief Valve Actuation Test

FACILITY LOCATION (COUNTY/STATE)	Rockingham County/ New Hampshire
APPLICANT	PSCNH
DOCKET NO./REACTOR SYMBOL	50-444/SEA-2
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1194
NUCLEAR STEAM SYSTEM SUPPLIER	Westinghouse
ARCHITECT ENGINEER	UESC
CONSTRUCTOR	UESC

SEQUOYAH 2

UPDATED BY TELEPHONE: ________

UPDATED BY LTR/TWX: 09-10-80



MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
INSTALL CONTAINMENT BASE MAT
INSTALL CONTAINMENT LINER AND STRUCTURES
INSTALL MAJOR COMPONENT STRUCTURES
INSTALL RPV
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
REACTOR COOLANT SYSTEM COLD HYDRO TEST
COMPLETE BASE-LINE INSPECTION
CONTAINMENT INTEGRITY AND LEAK RATE TEST
HOT FUNCTIONAL TEST
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
POWER ASCENSION
INSTALL CRANE
Construct Radioactive Waste Building
Install Radioactive Waste System and Radiation Monitoring System
Test Radiation Waste and Monitoring System
Install Secondary Heat Sinks (Cooling Towers, Reservoirs and Dams, etc.)
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Install Diesel Generator and Oil Tank Foundation
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Invertor
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Install Diesel Generator and Tanks
Containment Completion
Install RPV Internals
Install CRDM
Install Piping Hangers and Restraints
Install RPV Pedestal
Install Major Component Shielding and Containment Cooling
Containment Penetrations
Install Containment Concrete
Containment Cooling and Containment Spray (i.e. Ice Condenser, etc.)
Install Main Steam Line Between MSIV and Turbine
Install Primary Pumps
Install Accumulator
Install Pressurizer and System
Install Steam Generator
UHI System Installation
Install Main Steam Line Between MSIV and Steam Generator
Install Feedwater System
Install Make-up System (CVCS)
Install RHR Heat System
Install Safety Injection System
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
Install Auxiliary Building Foundation and Structures
Install Circulating Water Intake Structure, Piping and Controls
Install Fuel Pool and Associated Equipment
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater)
Integrated Safety Injection System Actuation and Flow Test
Integrated Residual Heat Removal System Actuation and Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Auxiliary Feedwater Control System Test
Containment Cooling and Spray System Test
Diesel Generator Test
Main Coolant Pump Flow Test
Primary Component Cooling Water Flow Test
DC System Inverter Test
CRDM Cooling Flow Test
Battery Capacity Test
Instrument Air System Test
Fire Protection System Test
Hydrogen Recombination System Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Secondary Relief Valve Test
Primary Relief Valve Actuation Test
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
04-21-69C
06-05-69C
04-24-70C
04-24-70T
10-10-70C
11-70C
11-70T
04-74C
04-74T
02-17-75C
02-75T

Construction reported 93% complete

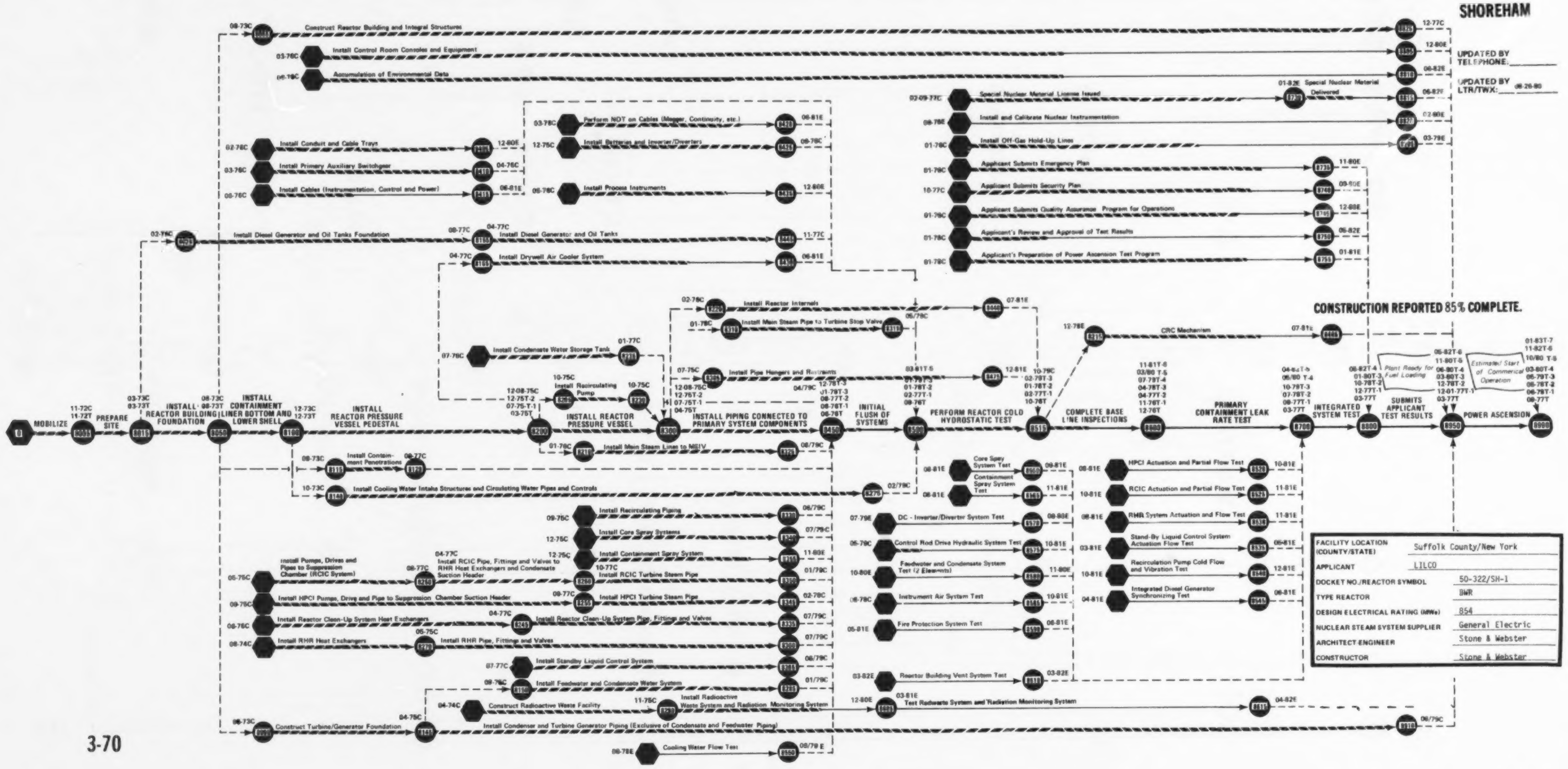
FACILITY LOCATION (COUNTY/STATE)	Daisy County/Tennessee
APPLICANT	TVA
DOCKET NO./REACTOR SYMBOL	50-328/SE-2
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1140
NUCLEAR STEAM SYSTEM SUPPLIER	Westinghouse
ARCHITECT-ENGINEER	TVA
CONSTRUCTOR	TVA

SHOREHAM

UPDATED BY TELEPHONE: ________

UPDATED BY LTR/TWX: 08-26-80

CONSTRUCTION REPORTED 85% COMPLETE.


MOBILIZE
11-72C 11-72T PREPARE SITE
03-73C 03-73T INSTALL REACTOR BUILDING FOUNDATION
08-73C 08-73T INSTALL CONTAINMENT LINER BOTTOM AND LOWER SHELL
12-73C 12-73T INSTALL REACTOR PRESSURE VESSEL PEDESTAL
12-08-75C 12-75T-2 07-75-T-1 03-75T INSTALL REACTOR PRESSURE VESSEL
12-08-75C 12-75T-2 07-75T-1 04-75T INSTALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
12-78T-3 01-78T-3 08-77T-2 08-76T-1 06-76T INITIAL FLUSH OF SYSTEMS
03-81T-5 01-78T-2 02-77T-1 08-76T PERFORM REACTOR COLD HYDROSTATIC TEST
10-79C 02-78T-3 01-78T-2 02-77T-1 10-76T COMPLETE BASE LINE INSPECTIONS
11-81T-6 03/80 T-5 07-79T-4 04-78T-3 04-77T-2 11-76T-1 12-76T PRIMARY CONTAINMENT LEAK RATE TEST
04-84T-5 06/80 T-4 10-79T-3 07-78T-2 08-77T-1 03-77T INTEGRATED SYSTEM TEST
06-82T-4 01-80T-3 10-78T-2 12-77T-1 03-77T SUBMITS APPLICANT TEST RESULTS
Plant Ready for Fuel Loading
05-82T-6 11-80T-5 06-80T-4 03-80T-3 12-78T-2 12-01-77T-1 03-77T
Estimated Start of Commerical Operation
01-83T-7 11-82T-6 10/80 T-5 03-80T-4 06-79T-3 06-78T-2 06-78T-1 08-77T
POWER ASCENSION
08-73C Construct Reactor Building and Integral Structures 12-77C
03-76C Install Control Room Consoles and Equipment 12-80E
06-78C Accumulation of Environmental Data 06-82E
02-76C Install Conduit and Cable Trays 12-80E
03-76C Install Primary Auxiliary Switchgear 04-76C
06-76C Install Cables (Instrumentation, Control and Power) 06-81E
03-78C Perform NDT on Cables (Megger, Continuity, etc.) 06-81E
12-75C Install Batteries and Inverter/Diverters 09-78C
06-76C Install Process Instruments 12-80E
02-78C Install Diesel Generator and Oil Tanks Foundation
08-77C 04-77C Install Diesel Generator and Oil Tanks 11-77C
04-77C Install Drywell Air Cooler System 06-81E
02-78C Install Reactor Internals 07-81E
01-78C Install Main Steam Pipe to Turbine Stop Valve 06/78C
07-78C Install Condensate Water Storage Tank 01-77C
07-75C Install Pipe Hangers and Restraints 04/79C 12-81E
10-75C Install Recirculating Pump 10-75C
01-78C Install Main Steam Lines to MSIV 08/79C
08-73C Install Containment Penetrations 08-77C
10-73C Install Cooling Water Intake Structures and Circulating Water Pipes and Controls 02/79C
09-75C Install Recirculating Piping 06/79C
12-75C Install Core Spray Systems 07/79C
12-75C Install Containment Spray System 11-80E
05-75C Install Pumps, Drives and Pipes to Suppression Chamber (RCIC System)
08-77C 04-77C Install RCIC Pipe, Fittings and Valves to RHR Heat Exchangers and Condensate Suction Header
10-77C Install RCIC Turbine Steam Pipe 01/79C
09-75C Install HPCI Pumps, Drive and Pipe to Suppression Chamber Suction Header
09-77C Install HPCI Turbine Steam Pipe 02-78C
06-76C Install Reactor Clean-Up System Heat Exchangers
04-77C Install Reactor Clean-Up System Pipe, Fittings and Valves 07/79C
08-74C Install RHR Heat Exchangers
05-75C Install RHR Pipe, Fittings and Valves 07/79C
07-77C Install Standby Liquid Control System 08/79C
08-76C Install Feedwater and Condensate Water System 01/79C
04-74C Construct Radioactive Waste Facility
11-75C Install Radioactive Waste System and Radiation Monitoring System
08-73C Construct Turbine/Generator Foundation
04-75C Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater Piping) 08/79C
08-78E Cooling Water Flow Test 08/79 E
02-09-77C Special Nuclear Material License Issued
01-82E Special Nuclear Material Delivered 06-82E
08-78E Install and Calibrate Nuclear Instrumentation 02-80E
01-78C Install Off-Gas Hold-Up Lines 03-79E
01-78C Applicant Submits Emergency Plan 11-80E
10-77C Applicant Submits Security Plan 09-80E
01-78C Applicant Submits Quality Assurance Program for Operations 12-80E
01-78C Applicant's Review and Approval of Test Results 05-82E
01-78C Applicant's Preparation of Power Ascension Test Program 01-81E
12-78E CRC Mechanism 07-81E
08-81E Core Spray System Test 09-81E
08-81E Containment Spray System Test 11-81E
07-79E DC - Inverter/Diverter System Test 08-80E
06-79C Control Rod Drive Hydraulic System Test 10-81E
10-80E Feedwater and Condensate System Test (2 Elements) 11-80E
06-79C Instrument Air System Test 10-81E
05-81E Fire Protection System Test 06-81E
03-82E Reactor Building Vent System Test 03-82E
12-80E 03-81E Test Radwaste System and Radiation Monitoring System 04-82E
08-81E HPCI Actuation and Partial Flow Test 10-81E
10-81E RCIC Actuation and Partial Flow Test 11-81E
08-81E RHR System Actuation and Flow Test 11-81E
03-81E Stand-By Liquid Control System Actuation Flow Test 06-81E
10-81E Recirculation Pump Cold Flow and Vibration Test 12-81E
04-81E Integrated Diesel Generator Synchronizing Test 06-81E

FACILITY LOCATION (COUNTY/STATE) Suffolk County/New York

APPLICANT LILCO

DOCKET NO./REACTOR SYMBOL 50-322/SH-1

TYPE REACTOR BWR

DESIGN ELECTRICAL RATING (MWe) 854

NUCLEAR STEAM SYSTEM SUPPLIER General Electric

ARCHITECT-ENGINEER Stone & Webster

CONSTRUCTOR Stone & Webster

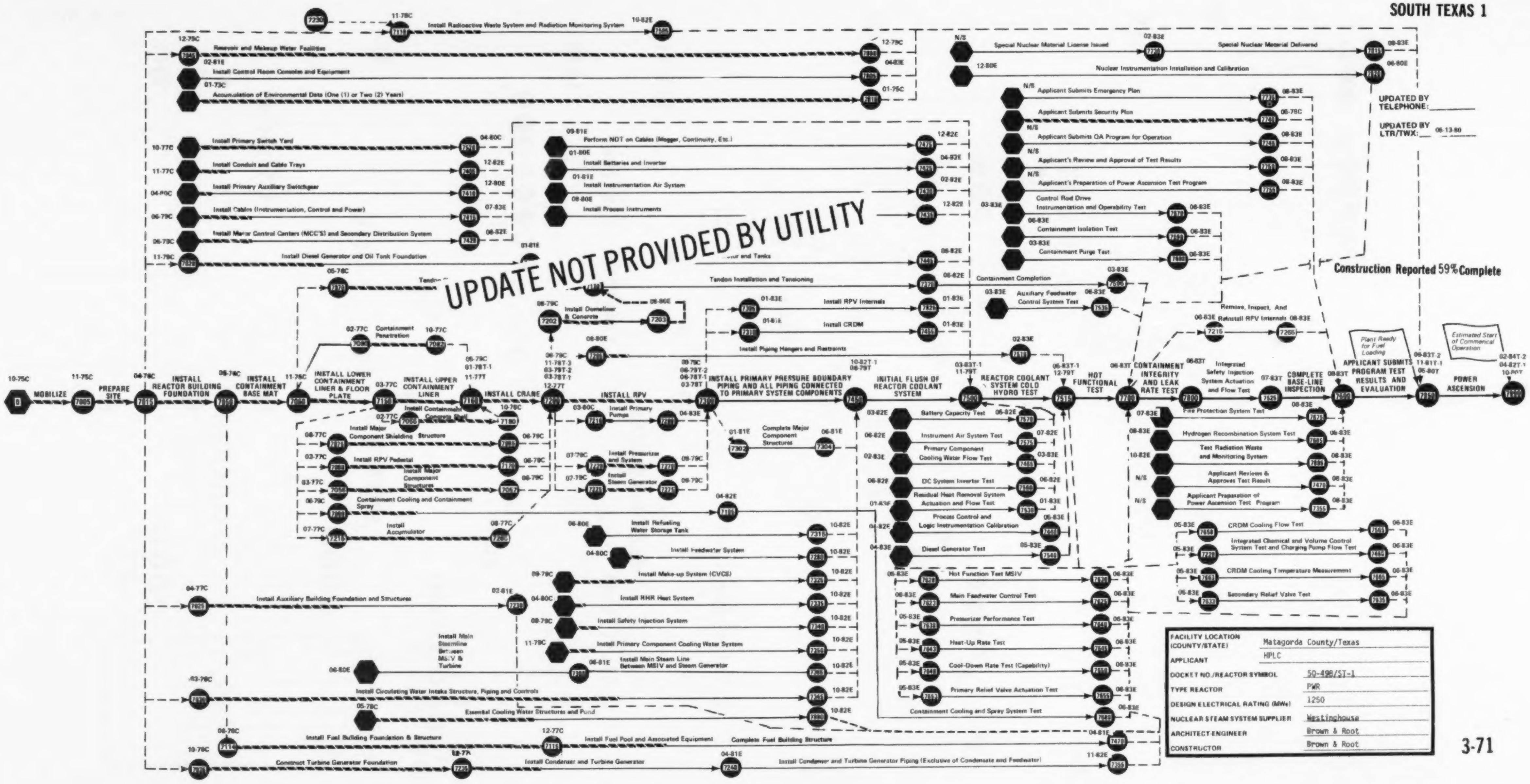
SOUTH TEXAS 1

UPDATED BY TELEPHONE: ____________

UPDATED BY LTR/TWX: 06-13-80

UPDATE NOT PROVIDED BY UTILITY

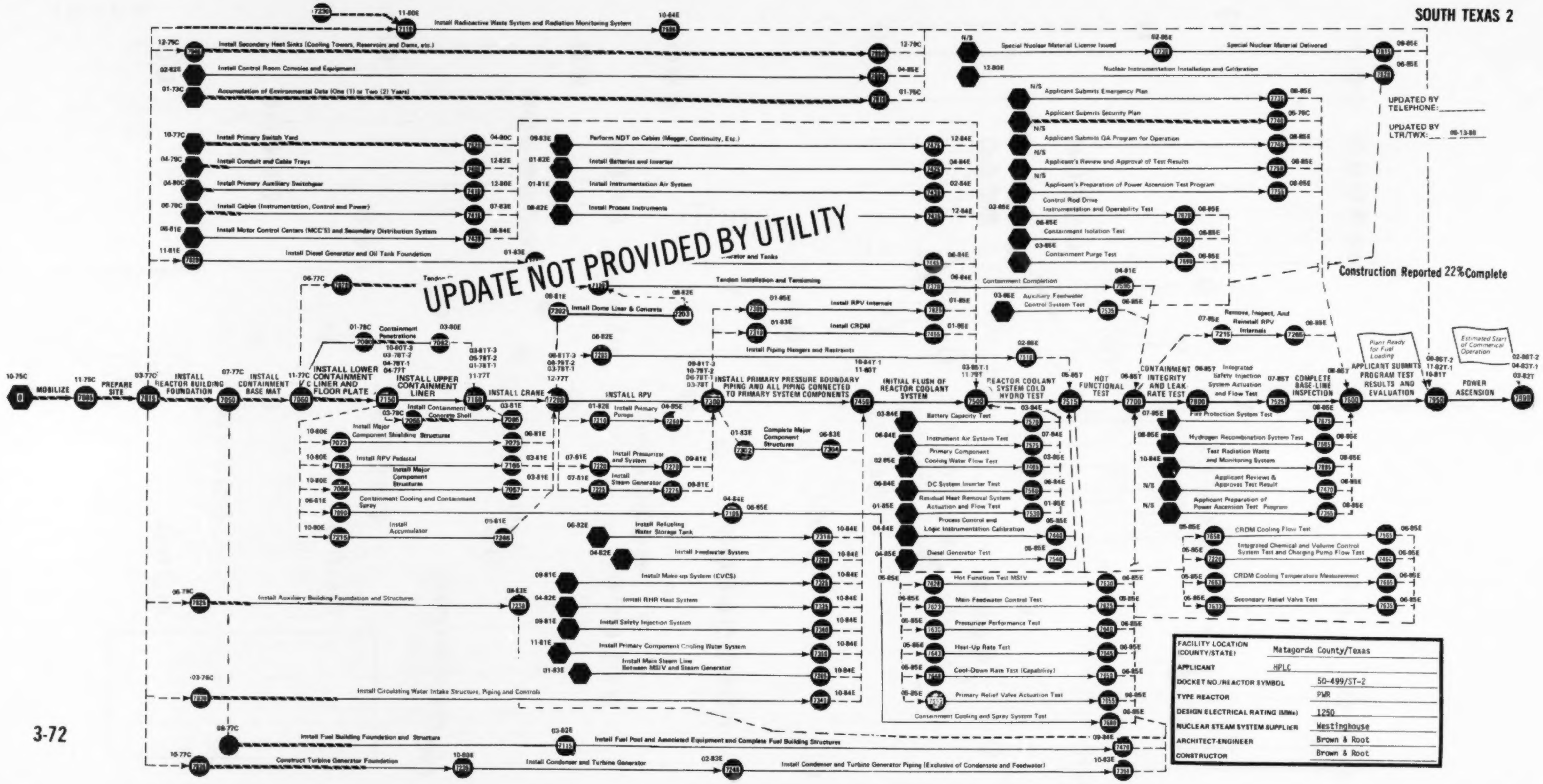
Construction Reported 59% Complete



MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
INSTALL CONTAINMENT BASE MAT
INSTALL LOWER CONTAINMENT LINER & FLOOR PLATE
INSTALL UPPER CONTAINMENT LINER
INSTALL CRANE
INSTALL RPV
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
REACTOR COOLANT SYSTEM COLD HYDRO TEST
HOT FUNCTIONAL TEST
CONTAINMENT INTEGRITY AND LEAK RATE TEST
COMPLETE BASE-LINE INSPECTION
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
Install Radioactive Waste System and Radiation Monitoring System
Reservoir and Makeup Water Facilities
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Containment Completion
Auxiliary Feedwater Control System Test
Remove, Inspect, And Reinstall RPV Internals
Integrated Safety Injection System Actuation and Flow Test
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Install Diesel Generator and Oil Tank Foundation
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Inverter
Install Instrumentation Air System
Install Process Instruments
Tendon Installation and Tensioning
Install Domeliner & Concrete
Install RPV Internals
Install CRDM
Install Piping Hangers and Restraints
Containment Penetration
Install Containment Concrete Shell
Install Major Component Shielding Structure
Install RPV Pedestal
Install Major Component Structures
Containment Cooling and Containment Spray
Install Accumulator
Install Primary Pumps
Install Pressurizer and System
Install Steam Generator
Complete Major Component Structures
Install Refueling Water Storage Tank
Install Feedwater System
Install Make-up System (CVCS)
Install RHR Heat System
Install Safety Injection System
Install Primary Component Cooling Water System
Install Main Steamline Between MSIV & Turbine
Install Main Steam Line Between MSIV and Steam Generator
Install Auxiliary Building Foundation and Structures
Install Circulating Water Intake Structure, Piping and Controls
Essential Cooling Water Structures and Pond
Install Fuel Building Foundation & Structure
Install Fuel Pool and Associated Equipment
Complete Fuel Building Structure
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater)
Battery Capacity Test
Instrument Air System Test
Primary Component Cooling Water Flow Test
DC System Inverter Test
Residual Heat Removal System Actuation and Flow Test
Process Control and Logic Instrumentation Calibration
Diesel Generator Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Primary Relief Valve Actuation Test
Containment Cooling and Spray System Test
Fire Protection System Test
Hydrogen Recombination System Test
Test Radiation Waste and Monitoring System
Applicant Reviews & Approves Test Result
Applicant Preparation of Power Ascension Test Program
CRDM Cooling Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
CRDM Cooling Temperature Measurement
Secondary Relief Valve Test

FACILITY LOCATION (COUNTY/STATE)	Matagorda County/Texas
APPLICANT	HPLC
DOCKET NO./REACTOR SYMBOL	50-498/ST-1
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1250
NUCLEAR STEAM SYSTEM SUPPLIER	Westinghouse
ARCHITECT-ENGINEER	Brown & Root
CONSTRUCTOR	Brown & Root

SOUTH TEXAS 2


10-75C
MOBILIZE
11-75C
PREPARE SITE
03-77C
INSTALL REACTOR BUILDING FOUNDATION
07-77C
INSTALL CONTAINMENT BASE MAT
11-77C
INSTALL LOWER CONTAINMENT LINER AND FLOOR PLATE
INSTALL UPPER CONTAINMENT LINER
11-77T
INSTALL CRANE
12-77T
INSTALL RPV
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
10-84T-1
11-80T
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
03-85T-1
11-79T
REACTOR COOLANT SYSTEM COLD HYDRO TEST
05-85T
HOT FUNCTIONAL TEST
06-85T
CONTAINMENT INTEGRITY AND LEAK RATE TEST
06-85T
Integrated Safety Injection System Actuation and Flow Test
07-85T
COMPLETE BASE-LINE INSPECTION
08-85T
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
Plant Ready for Fuel Loading
08-86T-2
11-82T-1
10-81T
POWER ASCENSION
Estimated Start of Commerical Operation
02-86T-2
04-83T-1
03-82T
Install Radioactive Waste System and Radiation Monitoring System
Install Secondary Heat Sinks (Cooling Towers, Reservoirs and Dams, etc.)
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Install Diesel Generator and Oil Tank Foundation
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Inverter
Install Instrumentation Air System
Install Process Instruments
Tendon Installation and Tensioning
Install Dome Liner & Concrete
Install RPV Internals
Install CRDM
Install Piping Hangers and Restraints
Containment Penetrations
Install Containment Concrete Shell
Install Major Component Shielding Structures
Install RPV Pedestal
Install Major Component Structures
Containment Cooling and Containment Spray
Install Accumulator
Install Primary Pumps
Install Pressurizer and System
Install Steam Generator
Complete Major Component Structures
Install Refueling Water Storage Tank
Install Feedwater System
Install Make-up System (CVCS)
Install RHR Heat System
Install Safety Injection System
Install Primary Component Cooling Water System
Install Main Steam Line Between MSIV and Steam Generator
Install Auxiliary Building Foundation and Structures
Install Circulating Water Intake Structure, Piping and Controls
Install Fuel Building Foundation and Structure
Install Fuel Pool and Associated Equipment and Complete Fuel Building Structures
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater)
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Containment Completion
Auxiliary Feedwater Control System Test
Remove, Inspect, And Reinstall RPV Internals
Battery Capacity Test
Instrument Air System Test
Primary Component Cooling Water Flow Test
DC System Inverter Test
Residual Heat Removal System Actuation and Flow Test
Process Control and Logic Instrumentation Calibration
Diesel Generator Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Primary Relief Valve Actuation Test
Containment Cooling and Spray System Test
Fire Protection System Test
Hydrogen Recombination System Test
Test Radiation Waste and Monitoring System
Applicant Reviews & Approves Test Result
Applicant Preparation of Power Ascension Test Program
CRDM Cooling Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
CRDM Cooling Temperature Measurement
Secondary Relief Valve Test

UPDATE NOT PROVIDED BY UTILITY

UPDATED BY TELEPHONE:

UPDATED BY LTR/TWX: 06-13-80

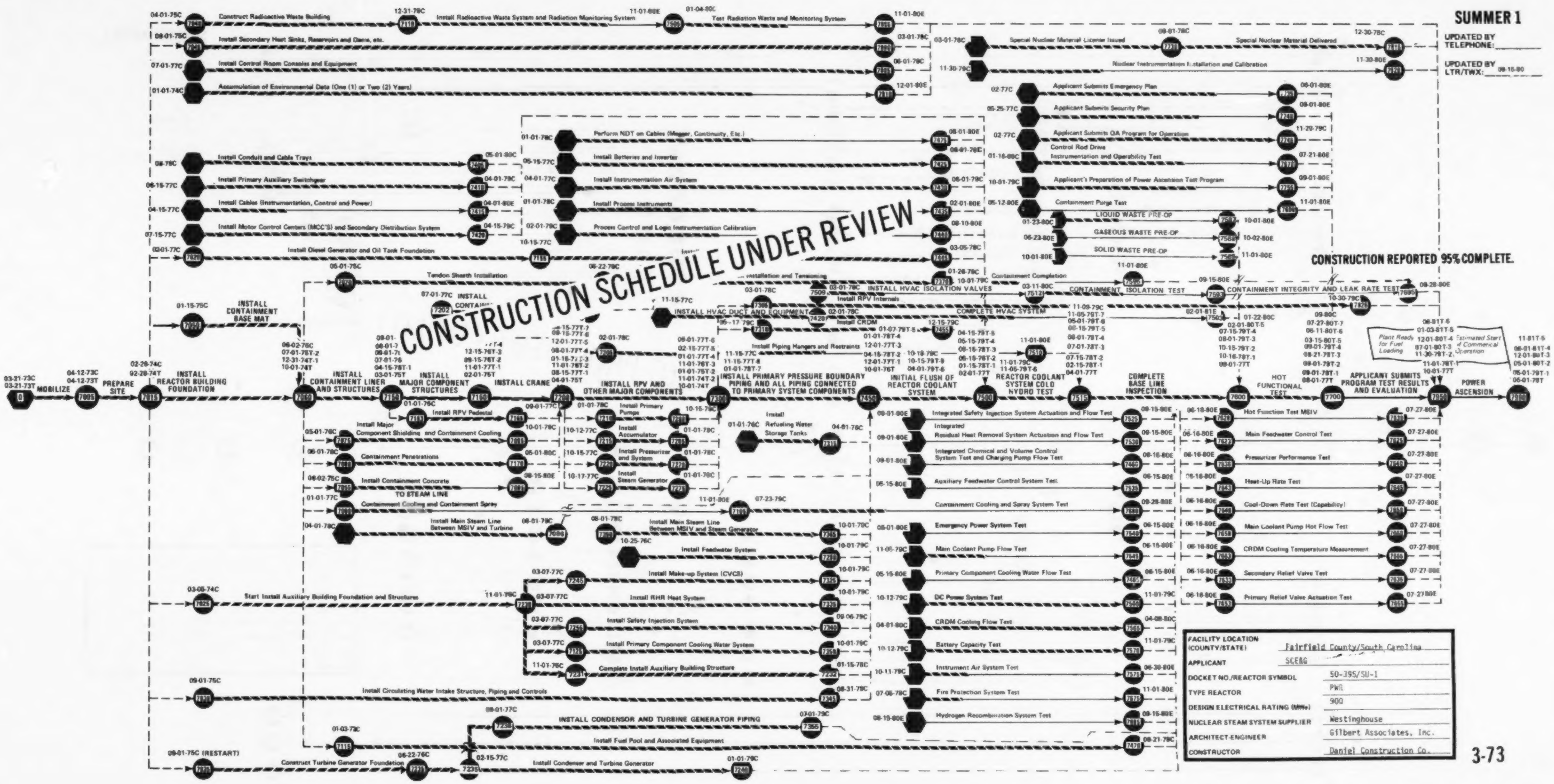
Construction Reported 22%Complete

FACILITY LOCATION (COUNTY/STATE)	Matagorda County/Texas
APPLICANT	HPLC
DOCKET NO./REACTOR SYMBOL	50-499/ST-2
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1250
NUCLEAR STEAM SYSTEM SUPPLIER	Westinghouse
ARCHITECT-ENGINEER	Brown & Root
CONSTRUCTOR	Brown & Root

SUMMER 1

UPDATED BY TELEPHONE: ____________

UPDATED BY LTR/TWX: 09-15-80



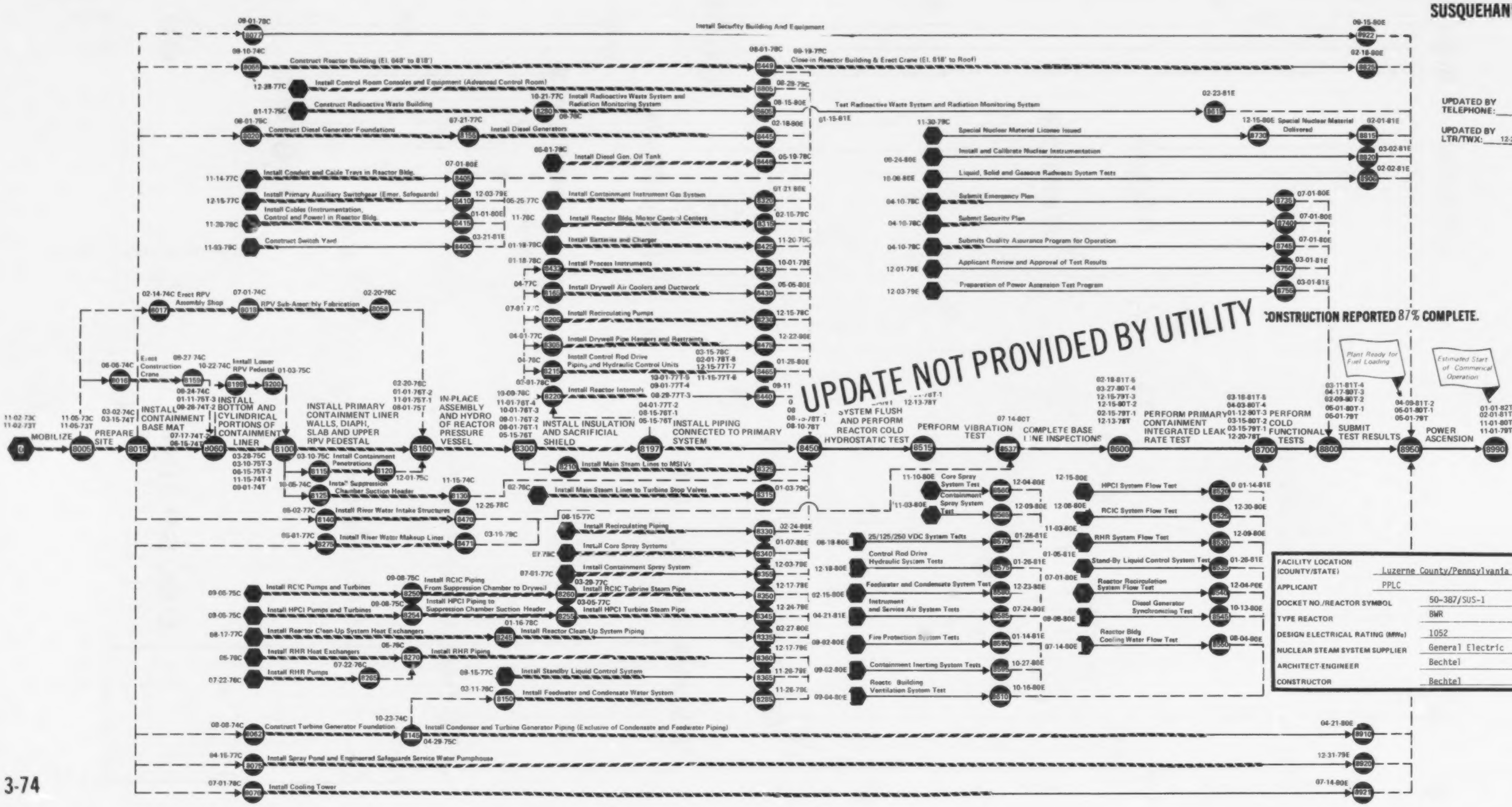
CONSTRUCTION SCHEDULE UNDER REVIEW
CONSTRUCTION REPORTED 95% COMPLETE.
MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
INSTALL CONTAINMENT BASE MAT
INSTALL CONTAINMENT LINER AND STRUCTURES
INSTALL MAJOR COMPONENT STRUCTURES
INSTALL CRANE
INSTALL RPV AND OTHER MAJOR COMPONENTS
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
REACTOR COOLANT SYSTEM COLD HYDRO TEST
COMPLETE BASE LINE INSPECTION
HOT FUNCTIONAL TEST
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
POWER ASCENSION
Construct Radioactive Waste Building
Install Radioactive Waste System and Radiation Monitoring System
Test Radiation Waste and Monitoring System
Install Secondary Heat Sinks, Reservoirs and Dams, etc.
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Control Rod Drive Instrumentation and Operability Test
Applicant's Preparation of Power Ascension Test Program
Containment Purge Test
LIQUID WASTE PRE-OP
GASEOUS WASTE PRE-OP
SOLID WASTE PRE-OP
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Inverter
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Install Diesel Generator and Oil Tank Foundation
Tendon Sheath Installation
Installation and Tensioning
Containment Completion
INSTALL HVAC ISOLATION VALVES
CONTAINMENT ISOLATION TEST
CONTAINMENT INTEGRITY AND LEAK RATE TEST
Install RPV Internals
INSTALL HVAC DUCT AND EQUIPMENT
COMPLETE HVAC SYSTEM
Install CRDM
Install Piping Hangers and Restraints
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
Install RPV Pedestal
Install Major Component Shielding and Containment Cooling
Containment Penetrations
Install Containment Concrete
TO STEAM LINE
Containment Cooling and Containment Spray
Install Main Steam Line Between MSIV and Turbine
Install Primary Pumps
Install Accumulator
Install Pressurizer and System
Install Steam Generator
Install Refueling Water Storage Tanks
Install Main Steam Line Between MSIV and Steam Generator
Install Feedwater System
Install Make-up System (CVCS)
Install RHR Heat System
Install Safety Injection System
Install Primary Component Cooling Water System
Complete Install Auxiliary Building Structure
Start Install Auxiliary Building Foundation and Structures
Install Circulating Water Intake Structure, Piping and Controls
INSTALL CONDENSOR AND TURBINE GENERATOR PIPING
Install Fuel Pool and Associated Equipment
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator
09-01-75C (RESTART)
Integrated Safety Injection System Actuation and Flow Test
Integrated Residual Heat Removal System Actuation and Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Auxiliary Feedwater Control System Test
Containment Cooling and Spray System Test
Emergency Power System Test
Main Coolant Pump Flow Test
Primary Component Cooling Water Flow Test
DC Power System Test
CRDM Cooling Flow Test
Battery Capacity Test
Instrument Air System Test
Fire Protection System Test
Hydrogen Recombination System Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Main Coolant Pump Hot Flow Test
CRDM Cooling Temperature Measurement
Secondary Relief Valve Test
Primary Relief Valve Actuation Test

FACILITY LOCATION (COUNTY/STATE)	Fairfield County/South Carolina
APPLICANT	SCE&G
DOCKET NO./REACTOR SYMBOL	50-395/SU-1
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	900
NUCLEAR STEAM SYSTEM SUPPLIER	Westinghouse
ARCHITECT-ENGINEER	Gilbert Associates, Inc.
CONSTRUCTOR	Daniel Construction Co.

SUSQUEHANNA 1

UPDATED BY TELEPHONE: ___ ____

UPDATED BY LTR/TWX: 12-21-79



MOBILIZE
PREPARE SITE
INSTALL CONTAINMENT BASE MAT
INSTALL BOTTOM AND CYLINDRICAL PORTIONS OF CONTAINMENT LINER
INSTALL PRIMARY CONTAINMENT LINER WALLS, DIAPH, SLAB AND UPPER RPV PEDESTAL
IN-PLACE ASSEMBLY AND HYDRO OF REACTOR PRESSURE VESSEL
INSTALL INSULATION AND SACRIFICIAL SHIELD
INSTALL PIPING CONNECTED TO PRIMARY SYSTEM
SYSTEM FLUSH AND PERFORM REACTOR COLD HYDROSTATIC TEST
PERFORM VIBRATION TEST
COMPLETE BASE LINE INSPECTION
PERFORM PRIMARY CONTAINMENT INTEGRATED LEAK RATE TEST
PERFORM COLD FUNCTIONAL TESTS
SUBMIT TEST RESULTS
POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commerical Operation
Install Security Building And Equipment
Construct Reactor Building (El. 648' to 818')
Close in Reactor Building & Erect Crane (El. 818' to Roof)
Install Control Room Consoles and Equipment (Advanced Control Room)
Construct Radioactive Waste Building
Install Radioactive Waste System and Radiation Monitoring System
Construct Diesel Generator Foundations
Install Diesel Generators
Install Diesel Gen. Oil Tank
Test Radioactive Waste System and Radiation Monitoring System
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Install and Calibrate Nuclear Instrumentation
Liquid, Solid and Gaseous Radwaste System Tests
Submit Emergency Plan
Submit Security Plan
Submits Quality Assurance Program for Operation
Applicant Review and Approval of Test Results
Preparation of Power Ascension Test Program
Install Conduit and Cable Trays in Reactor Bldg.
Install Primary Auxiliary Switchgear (Emer. Safeguards)
Install Cables (Instrumentation, Control and Power) in Reactor Bldg.
Construct Switch Yard
Install Containment Instrument Gas System
Install Reactor Bldg. Motor Control Centers
Install Batteries and Charger
Install Process Instruments
Install Drywell Air Coolers and Ductwork
Install Recirculating Pumps
Install Drywell Pipe Hangers and Restraints
Install Control Rod Drive Piping and Hydraulic Control Units
Install Reactor Internals
Erect RPV Assembly Shop
RPV Sub-Assembly Fabrication
Erect Construction Crane
Install Lower RPV Pedestal
Install Containment Penetrations
Install Suppression Chamber Suction Header
Install Main Steam Lines to MSIVs
Install Main Steam Lines to Turbine Stop Valves
Install River Water Intake Structures
Install River Water Makeup Lines
Install Recirculating Piping
Install Core Spray Systems
Install Containment Spray System
Install RCIC Pumps and Turbines
Install RCIC Piping From Suppression Chamber to Drywell
Install RCIC Turbine Steam Pipe
Install HPCI Pumps and Turbines
Install HPCI Piping to Suppression Chamber Suction Header
Install HPCI Turbine Steam Pipe
Install Reactor Clean-Up System Heat Exchangers
Install Reactor Clean-Up System Piping
Install RHR Heat Exchangers
Install RHR Piping
Install RHR Pumps
Install Standby Liquid Control System
Install Feedwater and Condensate Water System
Core Spray System Test
Containment Spray System Test
25/125/250 VDC System Tests
Control Rod Drive Hydraulic System Tests
Feedwater and Condensate System Test
Instrument and Service Air System Tests
Fire Protection System Tests
Containment Inerting System Tests
Reactor Building Ventilation System Test
HPCI System Flow Test
RCIC System Flow Test
RHR System Flow Test
Stand-By Liquid Control System Test
Reactor Recirculation System Flow Test
Diesel Generator Synchronizing Test
Reactor Bldg Cooling Water Flow Test
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater Piping)
Install Spray Pond and Engineered Safeguards Service Water Pumphouse
Install Cooling Tower

UPDATE NOT PROVIDED BY UTILITY

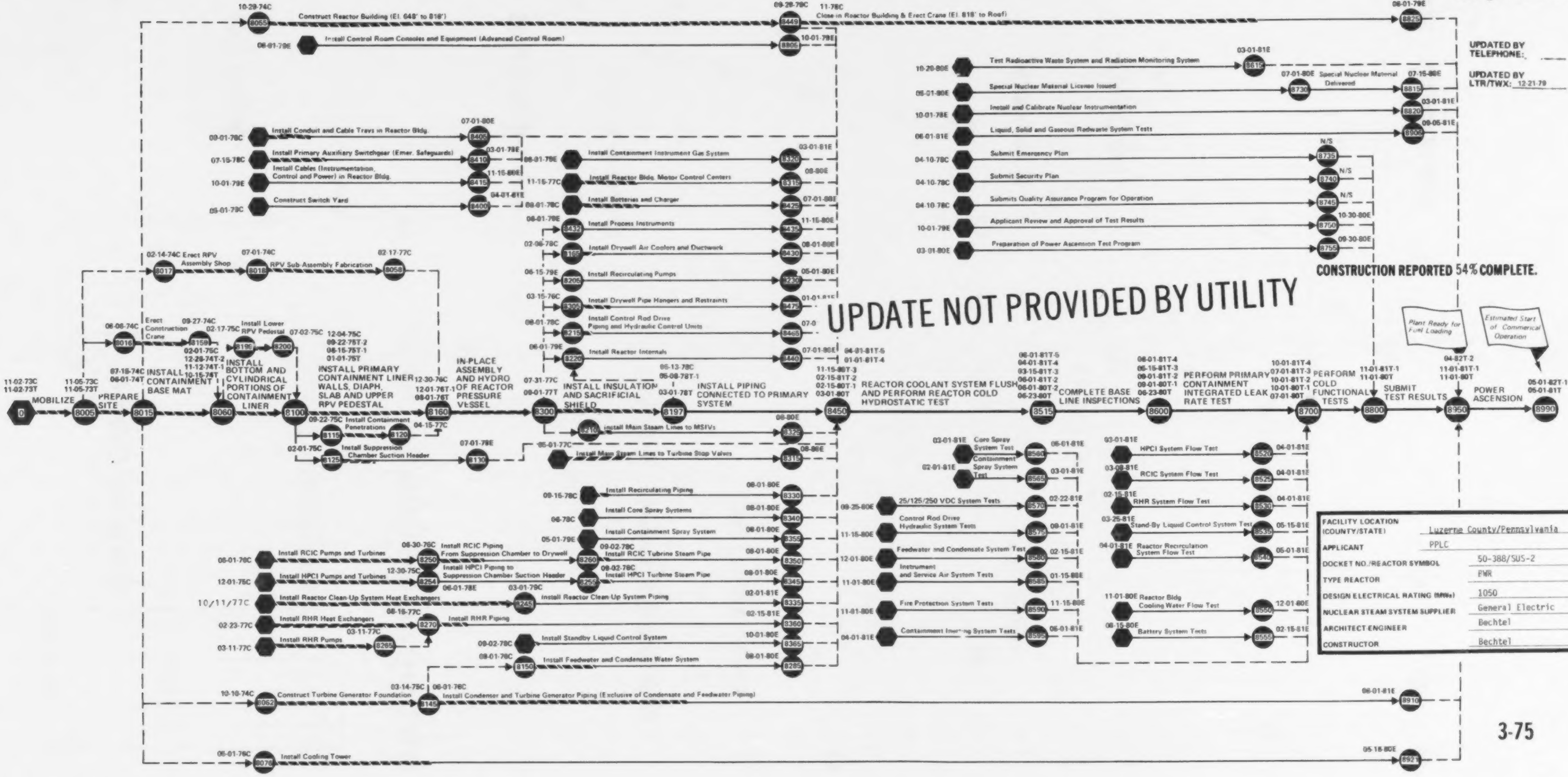
CONSTRUCTION REPORTED 87% COMPLETE.

FACILITY LOCATION (COUNTY/STATE)	Luzerne County/Pennsylvania
APPLICANT	PPLC
DOCKET NO./REACTOR SYMBOL	50-387/SUS-1
TYPE REACTOR	BWR
DESIGN ELECTRICAL RATING (MWe)	1052
NUCLEAR STEAM SYSTEM SUPPLIER	General Electric
ARCHITECT-ENGINEER	Bechtel
CONSTRUCTOR	Bechtel

SUSQUEHANNA 2

UPDATED BY TELEPHONE: ——

UPDATED BY LTR/TWX: 12-21-79



MOBILIZE
PREPARE SITE
INSTALL CONTAINMENT BASE MAT
INSTALL BOTTOM AND CYLINDRICAL PORTIONS OF CONTAINMENT LINER
INSTALL PRIMARY CONTAINMENT LINER WALLS, DIAPH. SLAB AND UPPER RPV PEDESTAL
IN-PLACE ASSEMBLY AND HYDRO OF REACTOR PRESSURE VESSEL
INSTALL INSULATION AND SACRIFICIAL SHIELD
INSTALL PIPING CONNECTED TO PRIMARY SYSTEM
REACTOR COOLANT SYSTEM FLUSH AND PERFORM REACTOR COLD HYDROSTATIC TEST
COMPLETE BASE LINE INSPECTIONS
PERFORM PRIMARY CONTAINMENT INTEGRATED LEAK RATE TEST
PERFORM COLD FUNCTIONAL TESTS
SUBMIT TEST RESULTS
POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
Construct Reactor Building (El. 648' to 818')
Close-in Reactor Building & Erect Crane (El. 818' to Roof)
Install Control Room Consoles and Equipment (Advanced Control Room)
Install Conduit and Cable Trays in Reactor Bldg.
Install Primary Auxiliary Switchgear (Emer. Safeguards)
Install Cables (Instrumentation, Control and Power) in Reactor Bldg.
Construct Switch Yard
Erect RPV Assembly Shop
RPV Sub-Assembly Fabrication
Erect Construction Crane
Install Lower RPV Pedestal
Install Containment Penetrations
Install Suppression Chamber Suction Header
Install Containment Instrument Gas System
Install Reactor Bldg. Motor Control Centers
Install Batteries and Charger
Install Process Instruments
Install Drywell Air Coolers and Ductwork
Install Recirculating Pumps
Install Drywell Pipe Hangers and Restraints
Install Control Rod Drive Piping and Hydraulic Control Units
Install Reactor Internals
Install Main Steam Lines to MSIVs
Install Main Steam Lines to Turbine Stop Valves
Install Recirculating Piping
Install Core Spray Systems
Install Containment Spray System
Install RCIC Pumps and Turbines
Install RCIC Piping From Suppression Chamber to Drywell
Install RCIC Turbine Steam Pipe
Install HPCI Pumps and Turbines
Install HPCI Piping to Suppression Chamber Suction Header
Install HPCI Turbine Steam Pipe
Install Reactor Clean-Up System Heat Exchangers
Install Reactor Clean-Up System Piping
Install RHR Heat Exchangers
Install RHR Piping
Install RHR Pumps
Install Standby Liquid Control System
Install Feedwater and Condensate Water System
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater Piping)
Install Cooling Tower
Test Radioactive Waste System and Radiation Monitoring System
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Install and Calibrate Nuclear Instrumentation
Liquid, Solid and Gaseous Radwaste System Tests
Submit Emergency Plan
Submit Security Plan
Submit Quality Assurance Program for Operation
Applicant Review and Approval of Test Results
Preparation of Power Ascension Test Program
Core Spray System Test
Containment Spray System Test
25/125/250 VDC System Tests
Control Rod Drive Hydraulic System Tests
Feedwater and Condensate System Test
Instrument and Service Air System Tests
Fire Protection System Tests
Containment Inerting System Tests
HPCI System Flow Test
RCIC System Flow Test
RHR System Flow Test
Stand-By Liquid Control System Test
Reactor Recirculation System Flow Test
Reactor Bldg Cooling Water Flow Test
Battery System Tests
10/11/77C

CONSTRUCTION REPORTED 54% COMPLETE.

UPDATE NOT PROVIDED BY UTILITY

FACILITY LOCATION (COUNTY/STATE)	Luzerne County/Pennsylvania
APPLICANT	PPLC
DOCKET NO./REACTOR SYMBOL	50-388/SUS-2
TYPE REACTOR	BWR
DESIGN ELECTRICAL RATING (MWe)	1050
NUCLEAR STEAM SYSTEM SUPPLIER	General Electric
ARCHITECT ENGINEER	Bechtel
CONSTRUCTOR	Bechtel

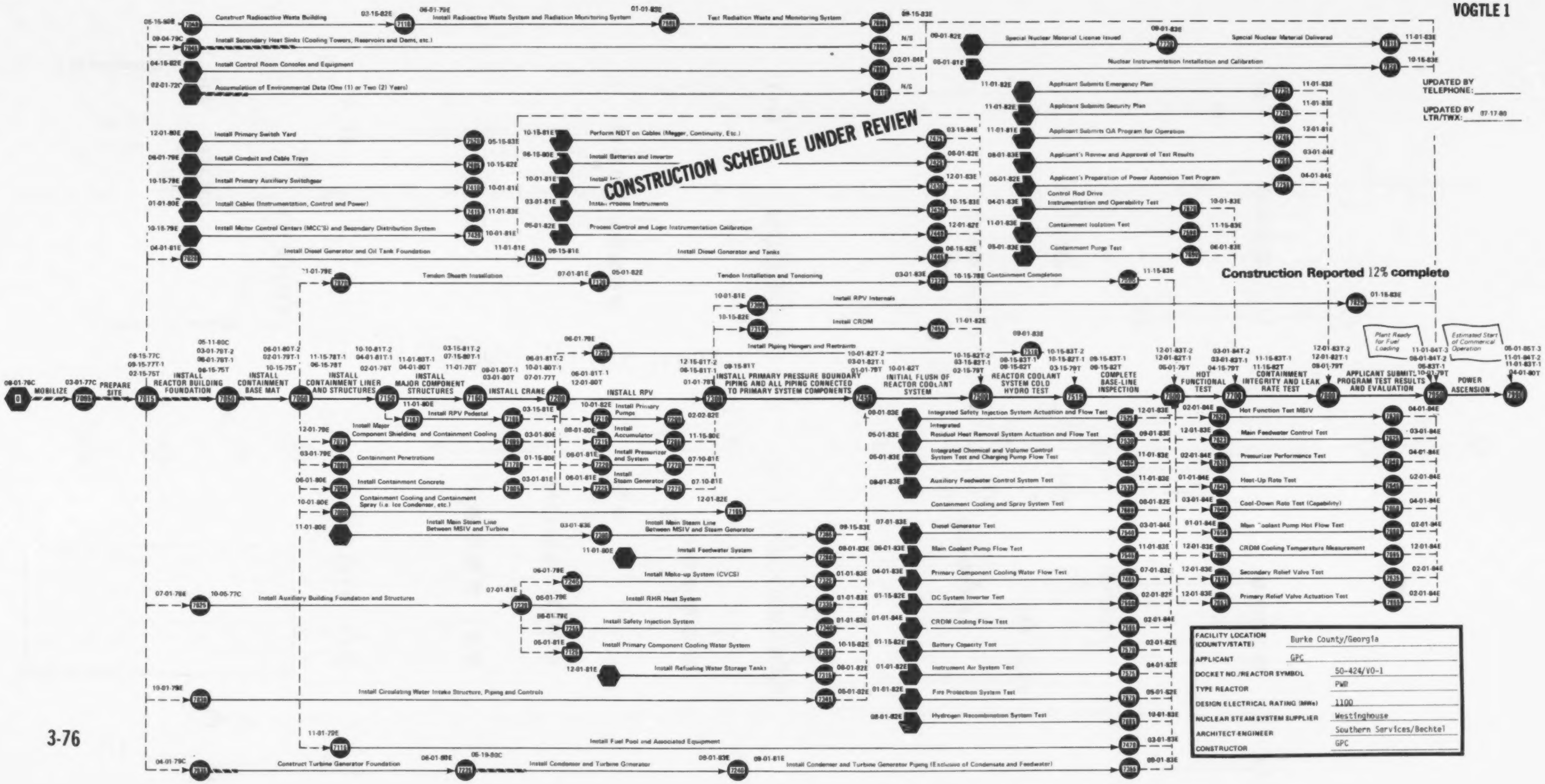
VOGTLE 1

UPDATED BY TELEPHONE: __________

UPDATED BY LTR/TWX: 07-17-80

CONSTRUCTION SCHEDULE UNDER REVIEW

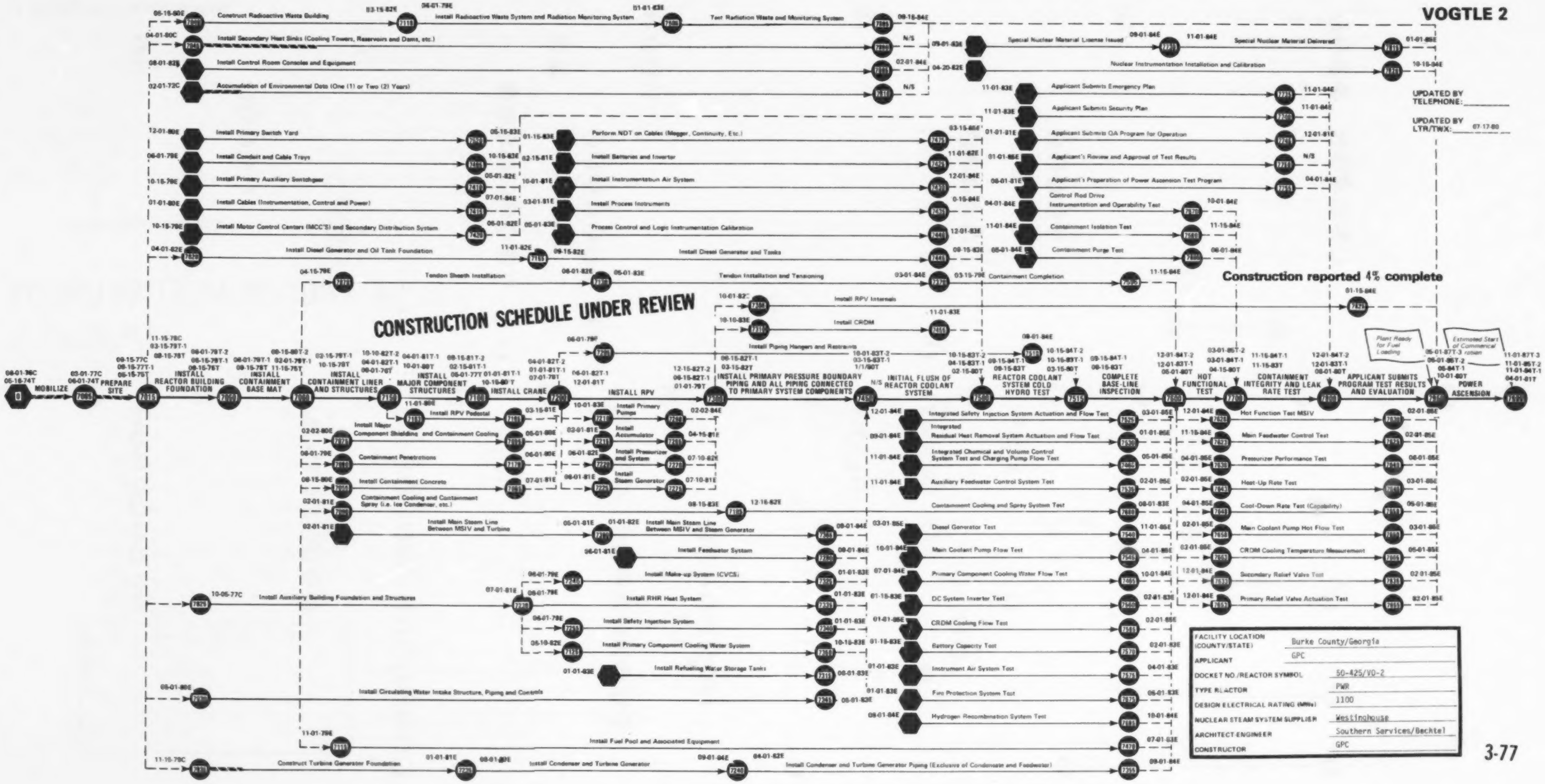
Construction Reported 12% complete



MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
INSTALL CONTAINMENT BASE MAT
INSTALL CONTAINMENT LINER AND STRUCTURES
INSTALL MAJOR COMPONENT STRUCTURES
INSTALL CRANE
INSTALL RPV
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
REACTOR COOLANT SYSTEM COLD HYDRO TEST
COMPLETE BASE-LINE INSPECTION
HOT FUNCTIONAL TEST
CONTAINMENT INTEGRITY AND LEAK RATE TEST
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
Construct Radioactive Waste Building
Install Radioactive Waste System and Radiation Monitoring System
Test Radiation Waste and Monitoring System
Install Secondary Heat Sinks (Cooling Towers, Reservoirs and Dams, etc.)
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
N/S
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Install Diesel Generator and Oil Tank Foundation
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Inverter
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Install Diesel Generator and Tanks
Tendon Sheath Installation
Tendon Installation and Tensioning
Containment Completion
Install RPV Internals
Install CRDM
Install Piping Hangers and Restraints
Install RPV Pedestal
Install Major Component Shielding and Containment Cooling
Containment Penetrations
Install Containment Concrete
Containment Cooling and Containment Spray (i.e. Ice Condenser, etc.)
Install Primary Pumps
Install Accumulator
Install Pressurizer and System
Install Steam Generator
Install Main Steam Line Between MSIV and Turbine
Install Main Steam Line Between MSIV and Steam Generator
Install Feedwater System
Install Make-up System (CVCS)
Install RHR Heat System
Install Safety Injection System
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
Install Auxiliary Building Foundation and Structures
Install Circulating Water Intake Structure, Piping and Controls
Install Fuel Pool and Associated Equipment
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater)
Integrated Safety Injection System Actuation and Flow Test
Integrated Residual Heat Removal System Actuation and Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Auxiliary Feedwater Control System Test
Containment Cooling and Spray System Test
Diesel Generator Test
Main Coolant Pump Flow Test
Primary Component Cooling Water Flow Test
DC System Inverter Test
CRDM Cooling Flow Test
Battery Capacity Test
Instrument Air System Test
Fire Protection System Test
Hydrogen Recombination System Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Main Coolant Pump Hot Flow Test
CRDM Cooling Temperature Measurement
Secondary Relief Valve Test
Primary Relief Valve Actuation Test

FACILITY LOCATION (COUNTY/STATE)	Burke County/Georgia
APPLICANT	GPC
DOCKET NO./REACTOR SYMBOL	50-424/VO-1
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1100
NUCLEAR STEAM SYSTEM SUPPLIER	Westinghouse
ARCHITECT-ENGINEER	Southern Services/Bechtel
CONSTRUCTOR	GPC

VOGTLE 2


MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
INSTALL CONTAINMENT BASE MAT
INSTALL CONTAINMENT LINER AND STRUCTURES
INSTALL MAJOR COMPONENT STRUCTURES
INSTALL CRANE
INSTALL RPV
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
REACTOR COOLANT SYSTEM COLD HYDRO TEST
COMPLETE BASE-LINE INSPECTION
HOT FUNCTIONAL TEST
CONTAINMENT INTEGRITY AND LEAK RATE TEST
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
Construct Radioactive Waste Building
Install Radioactive Waste System and Radiation Monitoring System
Test Radiation Waste and Monitoring System
Install Secondary Heat Sinks (Cooling Towers, Reservoirs and Dams, etc.)
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Inverter
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Install Diesel Generator and Oil Tank Foundation
Install Diesel Generator and Tanks
Tendon Sheath Installation
Tendon Installation and Tensioning
Containment Completion
Install RPV Internals
Install CRDM
Install Piping Hangers and Restraints
Install RPV Pedestal
Install Major Component Shielding and Containment Cooling
Containment Penetrations
Install Containment Concrete
Containment Cooling and Containment Spray (i.e. Ice Condenser, etc.)
Install Primary Pumps
Install Accumulator
Install Pressurizer and System
Install Steam Generator
Install Main Steam Line Between MSIV and Turbine
Install Main Steam Line Between MSIV and Steam Generator
Install Feedwater System
Install Auxiliary Building Foundation and Structures
Install Make-up System (CVCS)
Install RHR Heat System
Install Safety Injection System
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
Install Circulating Water Intake Structure, Piping and Controls
Install Fuel Pool and Associated Equipment
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater)
Integrated Safety Injection System Actuation and Flow Test
Integrated Residual Heat Removal System Actuation and Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Auxiliary Feedwater Control System Test
Containment Cooling and Spray System Test
Diesel Generator Test
Main Coolant Pump Flow Test
Primary Component Cooling Water Flow Test
DC System Inverter Test
CRDM Cooling Flow Test
Battery Capacity Test
Instrument Air System Test
Fire Protection System Test
Hydrogen Recombination System Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Main Coolant Pump Hot Flow Test
CRDM Cooling Temperature Measurement
Secondary Relief Valve Test
Primary Relief Valve Actuation Test
N/S

CONSTRUCTION SCHEDULE UNDER REVIEW

Construction reported 4% complete

UPDATED BY TELEPHONE: ____________

UPDATED BY LTR/TWX: 07-17-80

FACILITY LOCATION (COUNTY/STATE)	Burke County/Georgia
APPLICANT	GPC
DOCKET NO./REACTOR SYMBOL	50-425/VO-2
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1100
NUCLEAR STEAM SYSTEM SUPPLIER	Westinghouse
ARCHITECT-ENGINEER	Southern Services/Bechtel
CONSTRUCTOR	GPC

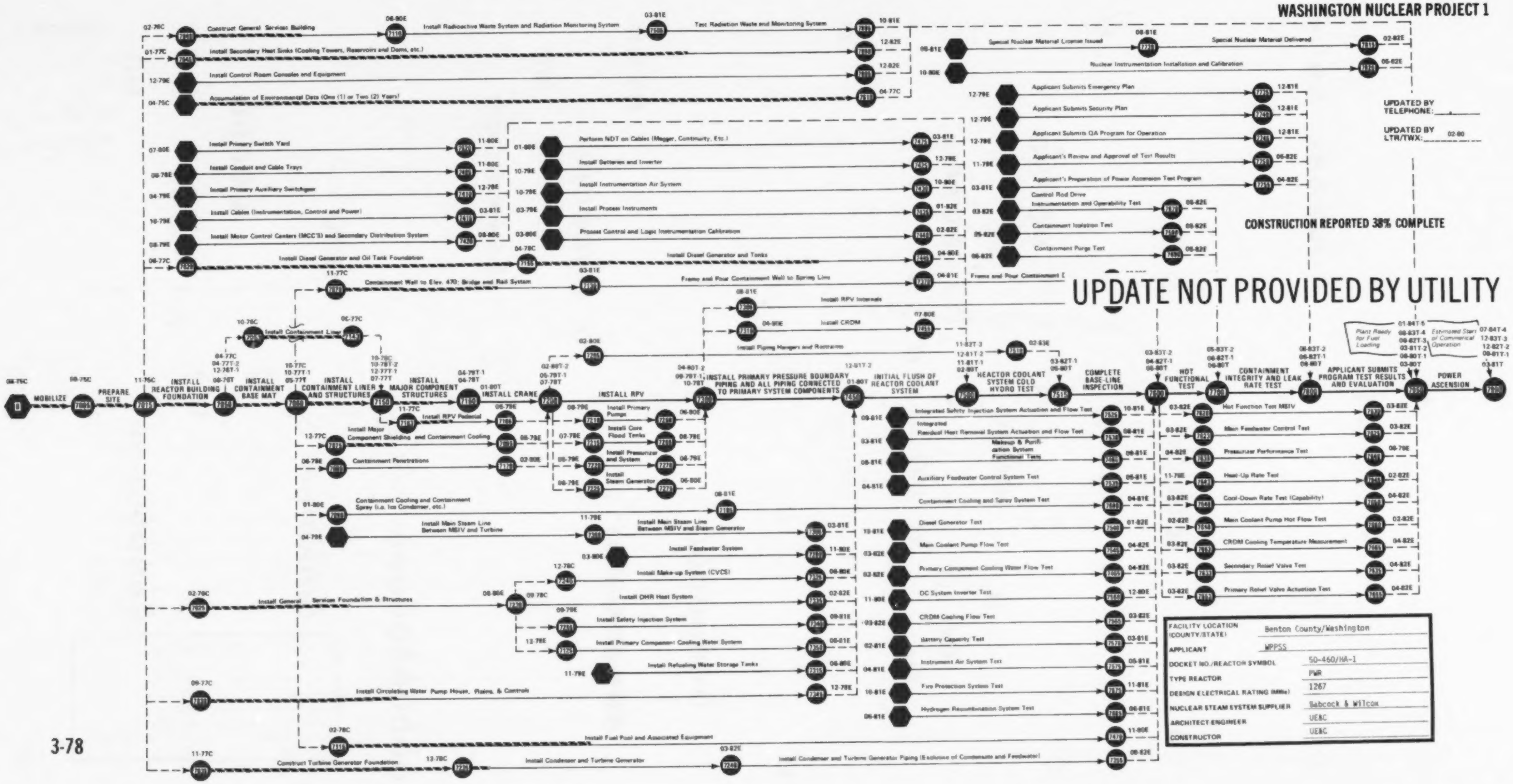
WASHINGTON NUCLEAR PROJECT 1

UPDATED BY TELEPHONE: ________

UPDATED BY LTR/TWX: 02-80

CONSTRUCTION REPORTED 38% COMPLETE

UPDATE NOT PROVIDED BY UTILITY


MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
INSTALL CONTAINMENT BASE MAT
INSTALL CONTAINMENT LINER AND STRUCTURES
INSTALL MAJOR COMPONENT STRUCTURES
INSTALL CRANE
INSTALL RPV
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
REACTOR COOLANT SYSTEM COLD HYDRO TEST
COMPLETE BASE-LINE INSPECTION
HOT FUNCTIONAL TEST
CONTAINMENT INTEGRITY AND LEAK RATE TEST
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
POWER ASCENSION
Construct General Services Building
Install Radioactive Waste System and Radiation Monitoring System
Test Radiation Waste and Monitoring System
Install Secondary Heat Sinks (Cooling Towers, Reservoirs and Dams, etc.)
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Install Diesel Generator and Oil Tank Foundation
Install Diesel Generator and Tanks
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Inverter
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Containment Wall to Elev. 470: Bridge and Rail System
Frame and Pour Containment Wall to Spring Line
Install Containment Liner
Install RPV Internals
Install CRDM
Install Piping Hangers and Restraints
Install RPV Pedestal
Install Major Component Shielding and Containment Cooling
Containment Penetrations
Install Primary Pumps
Install Core Flood Tanks
Install Pressurizer and System
Install Steam Generator
Containment Cooling and Containment Spray (i.e. Ice Condenser, etc.)
Install Main Steam Line Between MSIV and Turbine
Install Main Steam Line Between MSIV and Steam Generator
Install Feedwater System
Install Make-up System (CVCS)
Install DHR Heat System
Install Safety Injection System
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
Install General Services Foundation & Structures
Install Circulating Water Pump House, Piping, & Controls
Install Fuel Pool and Associated Equipment
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater)
Integrated Safety Injection System Actuation and Flow Test
Integrated Residual Heat Removal System Actuation and Flow Test
Makeup & Purification System Functional Tests
Auxiliary Feedwater Control System Test
Containment Cooling and Spray System Test
Diesel Generator Test
Main Coolant Pump Flow Test
Primary Component Cooling Water Flow Test
DC System Inverter Test
CRDM Cooling Flow Test
Battery Capacity Test
Instrument Air System Test
Fire Protection System Test
Hydrogen Recombination System Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Main Coolant Pump Hot Flow Test
CRDM Cooling Temperature Measurement
Secondary Relief Valve Test
Primary Relief Valve Actuation Test
Plant Ready for Fuel Loading
01-84T-5
08-83T-4
08-82T-3
03-81T-2
08-80T-1
03-80T
Estimated Start of Commercial Operation
07-84T-4
12-83T-3
12-82T-2
09-81T-1
03-81T

FACILITY LOCATION (COUNTY/STATE)	Benton County/Washington
APPLICANT	WPPSS
DOCKET NO./REACTOR SYMBOL	50-460/HA-1
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1267
NUCLEAR STEAM SYSTEM SUPPLIER	Babcock & Wilcox
ARCHITECT-ENGINEER	UE&C
CONSTRUCTOR	UE&C

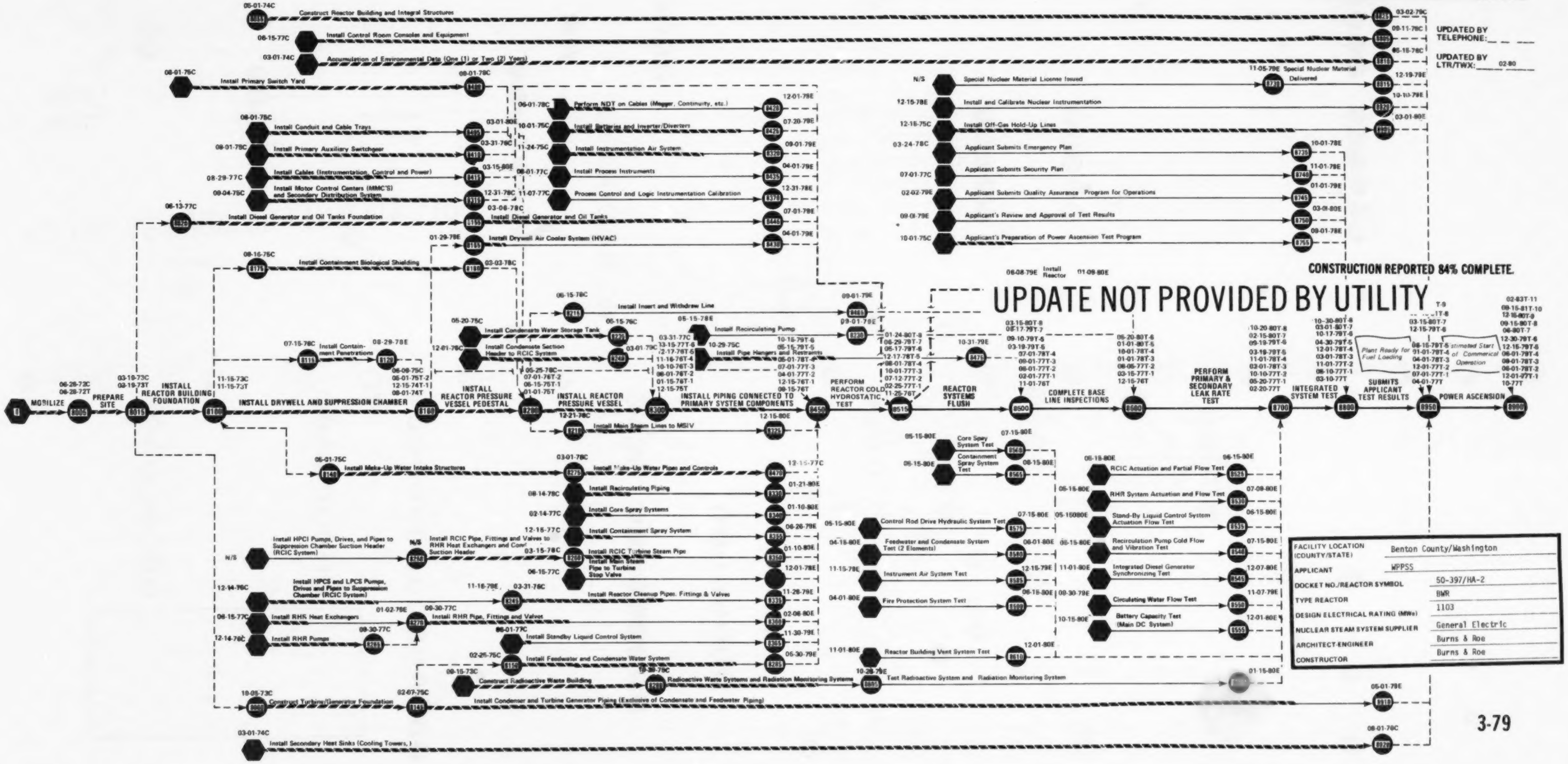
WASHINGTON NUCLEAR PROJECT 2

UPDATED BY TELEPHONE: ____

UPDATED BY LTR/TWX: 02-80

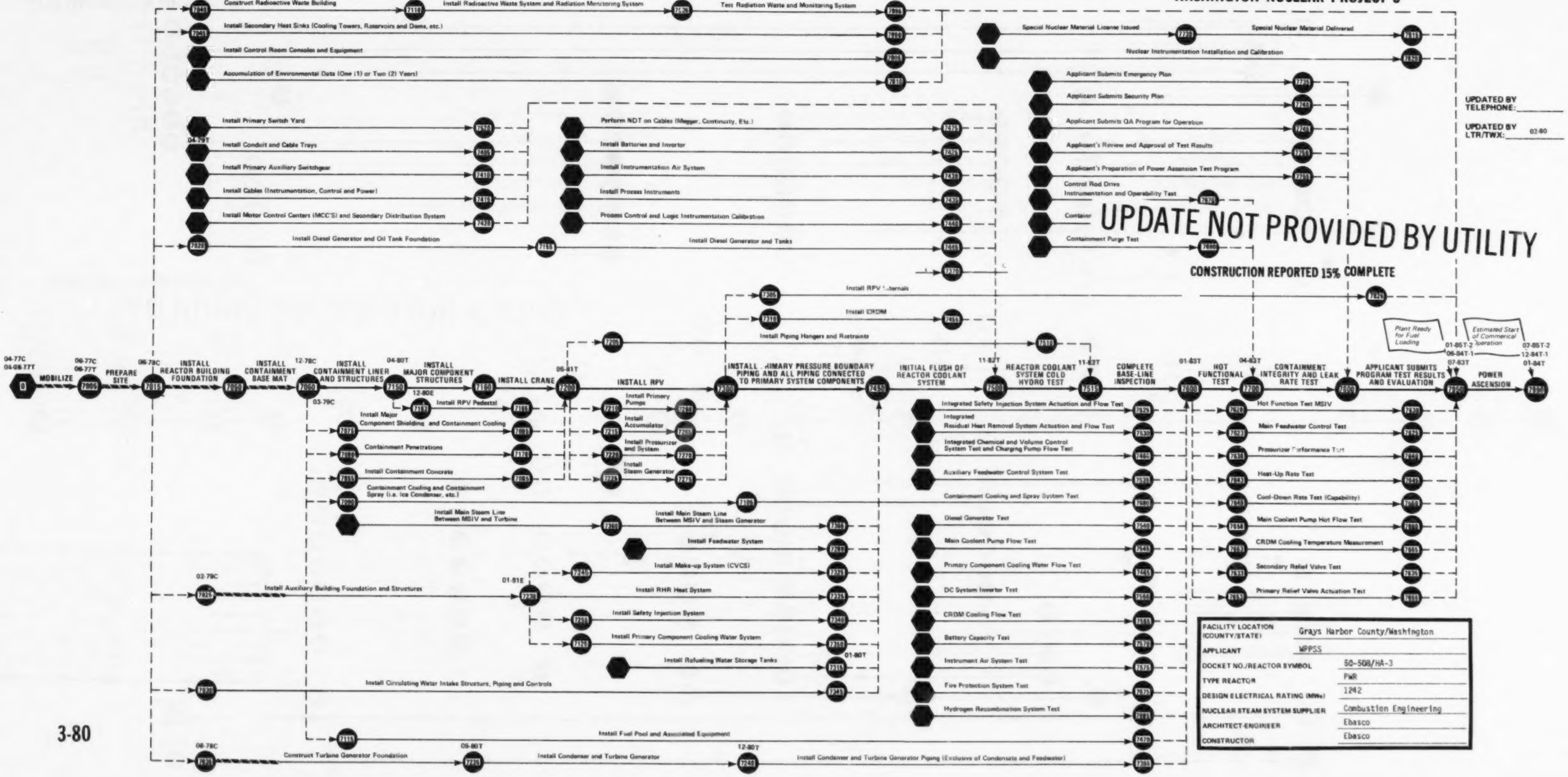
CONSTRUCTION REPORTED 84% COMPLETE.

UPDATE NOT PROVIDED BY UTILITY


MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
INSTALL DRYWELL AND SUPPRESSION CHAMBER
INSTALL REACTOR PRESSURE VESSEL PEDESTAL
INSTALL REACTOR PRESSURE VESSEL
INSTALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
PERFORM REACTOR COLD HYDROSTATIC TEST
REACTOR SYSTEMS FLUSH
COMPLETE BASE LINE INSPECTIONS
PERFORM PRIMARY & SECONDARY LEAK RATE TEST
INTEGRATED SYSTEM TEST
SUBMITS APPLICANT TEST RESULTS
POWER ASCENSION
Construct Reactor Building and Integral Structures
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MMC'S) and Secondary Distribution System
Install Diesel Generator and Oil Tanks Foundation
Install Diesel Generator and Oil Tanks
Install Drywell Air Cooler System (HVAC)
Install Containment Biological Shielding
Perform NDT on Cables (Megger, Continuity, etc.)
Install Batteries and Inverter/Diverters
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Install and Calibrate Nuclear Instrumentation
Install Off-Gas Hold-Up Lines
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits Quality Assurance Program for Operations
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Install Insert and Withdrew Line
Install Condensate Water Storage Tank
Install Condensate Section Header to RCIC System
Install Recirculating Pump
Install Pipe Hangers and Restraints
Install Contain-ment Penetrations
Install Main Steam Lines to MSIV
Install Reactor
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
Core Spray System Test
Containment Spray System Test
RCIC Actuation and Partial Flow Test
RHR System Actuation and Flow Test
Stand-By Liquid Control System Actuation Flow Test
Recirculation Pump Cold Flow and Vibration Test
Integrated Diesel Generator Synchronizing Test
Circulating Water Flow Test
Battery Capacity Test (Main DC System)
Control Rod Drive Hydraulic System Test
Feedwater and Condensate System Test (2 Elements)
Instrument Air System Test
Fire Protection System Test
Reactor Building Vent System Test
Install Make-Up Water Intake Structures
Install Make-Up Water Pipes and Controls
Install Recirculating Piping
Install Core Spray Systems
Install Containment Spray System
Install RCIC Turbine Steam Pipe
Install Main Steam Pipe to Turbine Stop Valve
Install HPCI Pumps, Drives, and Pipes to Suppression Chamber Suction Header (RCIC System)
Install RCIC Pipe, Fittings and Valves to RHR Heat Exchangers and Conn Suction Header
Install HPCS and LPCS Pumps, Drives and Pipes to Suppression Chamber (RCIC System)
Install Reactor Cleanup Pipe, Fittings & Valves
Install RHR Heat Exchangers
Install RHR Pipe, Fittings and Valves
Install RHR Pumps
Install Standby Liquid Control System
Install Feedwater and Condensate Water System
Construct Radioactive Waste Building
Radioactive Waste Systems and Radiation Monitoring Systems
Test Radioactive System and Radiation Monitoring System
Construct Turbine/Generator Foundation
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater Piping)
Install Secondary Heat Sinks (Cooling Towers,)

FACILITY LOCATION (COUNTY/STATE)	Benton County/Washington
APPLICANT	WPPSS
DOCKET NO./REACTOR SYMBOL	50-397/HA-2
TYPE REACTOR	BWR
DESIGN ELECTRICAL RATING (MWe)	1103
NUCLEAR STEAM SYSTEM SUPPLIER	General Electric
ARCHITECT-ENGINEER	Burns & Roe
CONSTRUCTOR	Burns & Roe

WASHINGTON NUCLEAR PROJECT 3


Construct Radioactive Waste Building
Install Radioactive Waste System and Radiation Monitoring System
Test Radiation Waste and Monitoring System
Install Secondary Heat Sinks (Cooling Towers, Reservoirs and Dams, etc.)
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Purge Test
Install Primary Switch Yard
04-79T
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Install Diesel Generator and Oil Tank Foundation
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Invertor
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Install Diesel Generator and Tanks
Install RPV Internals
Install CRDM
Install Piping Hangers and Restraints
Plant Ready for Fuel Loading
Estimated Start of Commerical Operation
04-77C
04-08-77T
0
MOBILIZE
06-77C
06-77T
7006
PREPARE SITE
06-78C
7015
INSTALL REACTOR BUILDING FOUNDATION
7050
INSTALL CONTAINMENT BASE MAT
12-78C
7060
INSTALL CONTAINMENT LINER AND STRUCTURES
04-80T
7150
INSTALL MAJOR COMPONENT STRUCTURES
7160
INSTALL CRANE
06-81T
7200
INSTALL RPV
7300
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
7450
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
11-82T
7500
REACTOR COOLANT SYSTEM COLD HYDRO TEST
11-82T
7515
COMPLETE BASE-LINE INSPECTION
01-83T
7600
HOT FUNCTIONAL TEST
04-83T
7700
CONTAINMENT INTEGRITY AND LEAK RATE TEST
7800
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
01-85T-2
06-84T-1
07-83T
7950
POWER ASCENSION
07-85T-2
12-84T-1
01-84T
12-80E
Install RPV Pedestal
03-79C
Install Major Component Shielding and Containment Cooling
Containment Penetrations
Install Containment Concrete
Containment Cooling and Containment Spray (i.e. Ice Condenser, etc.)
Install Main Steam Line Between MSIV and Turbine
Install Main Steam Line Between MSIV and Steam Generator
Install Primary Pumps
Install Accumulator
Install Pressurizer and System
Install Steam Generator
Install Feedwater System
Install Make-up System (CVCS)
02-79C
Install Auxiliary Building Foundation and Structures
01-81E
Install RHR Heat System
Install Safety Injection System
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
01-80T
Install Circulating Water Intake Structure, Piping and Controls
Install Fuel Pool and Associated Equipment
06-78C
Construct Turbine Generator Foundation
05-80T
Install Condenser and Turbine Generator
12-80T
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater)
Integrated Safety Injection System Actuation and Flow Test
Integrated Residual Heat Removal System Actuation and Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Auxiliary Feedwater Control System Test
Containment Cooling and Spray System Test
Diesel Generator Test
Main Coolant Pump Flow Test
Primary Component Cooling Water Flow Test
DC System Inverter Test
CRDM Cooling Flow Test
Battery Capacity Test
Instrument Air System Test
Fire Protection System Test
Hydrogen Recombination System Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Main Coolant Pump Hot Flow Test
CRDM Cooling Temperature Measurement
Secondary Relief Valve Test
Primary Relief Valve Actuation Test

UPDATE NOT PROVIDED BY UTILITY

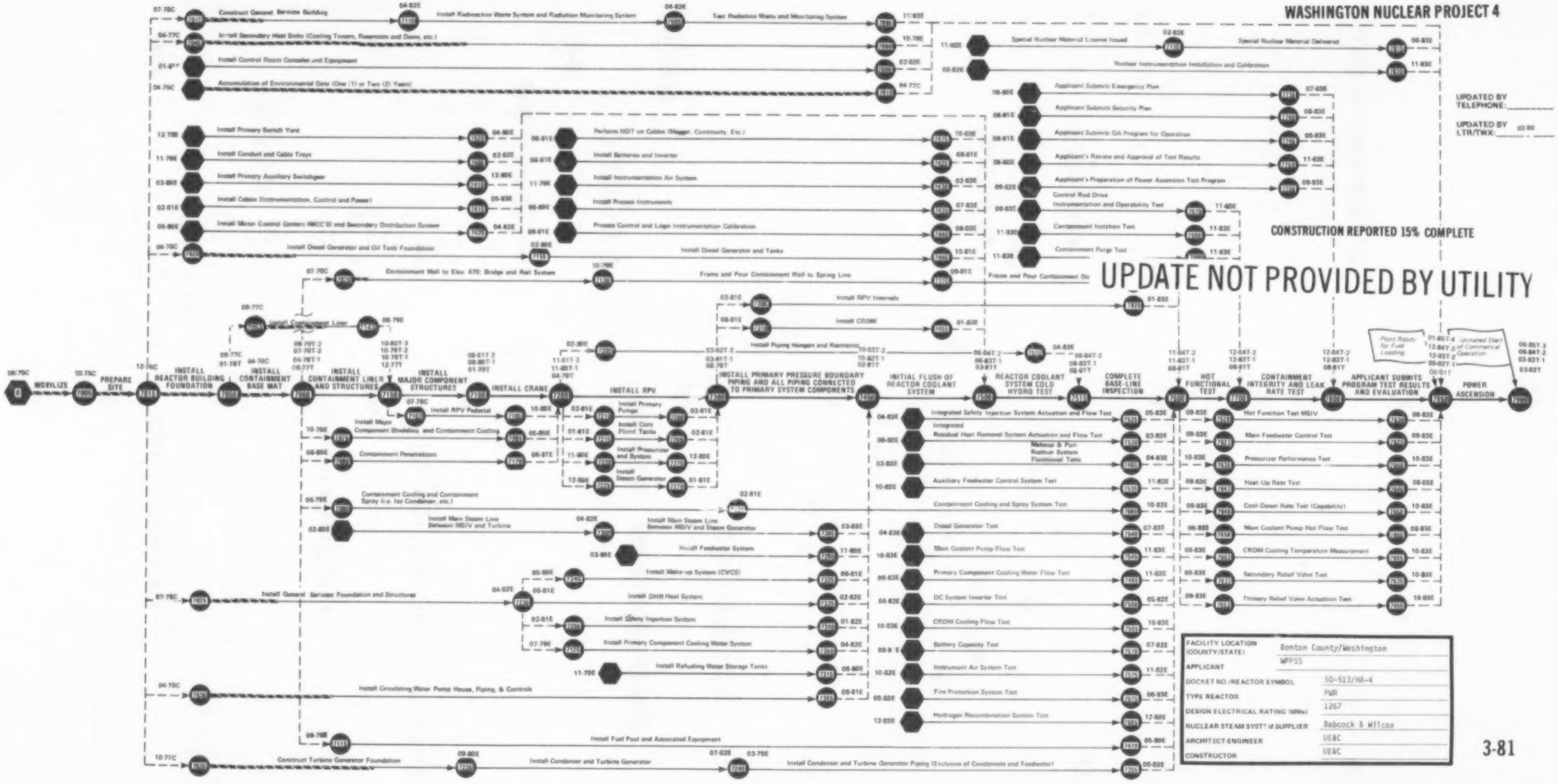
CONSTRUCTION REPORTED 15% COMPLETE

UPDATED BY TELEPHONE: ______

UPDATED BY LTR/TWX: 02-80

FACILITY LOCATION (COUNTY/STATE)	Grays Harbor County/Washington
APPLICANT	WPPSS
DOCKET NO./REACTOR SYMBOL	50-508/HA-3
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1242
NUCLEAR STEAM SYSTEM SUPPLIER	Combustion Engineering
ARCHITECT-ENGINEER	Ebasco
CONSTRUCTOR	Ebasco

WASHINGTON NUCLEAR PROJECT 4


MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
INSTALL CONTAINMENT BASE MAT
INSTALL CONTAINMENT LINER AND STRUCTURES
INSTALL MAJOR COMPONENT STRUCTURES
INSTALL CRANE
INSTALL RPV
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
REACTOR COOLANT SYSTEM COLD HYDRO TEST
COMPLETE BASE-LINE INSPECTION
HOT FUNCTIONAL TEST
CONTAINMENT INTEGRITY AND LEAK RATE TEST
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
Construct General Services Building
Install Radioactive Waste System and Radiation Monitoring System
Test Radiation Waste and Monitoring System
Install Secondary Heat Sinks (Cooling Towers, Reservoirs and Dams, etc.)
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Install Diesel Generator and Oil Tank Foundation
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Inverter
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Install Diesel Generator and Tanks
Containment Wall to Elev. 470; Bridge and Rail System
Frame and Pour Containment Wall to Spring Line
Frame and Pour Containment Do
Install Containment Liner
Install RPV Internals
Install CRDM
Install Piping Hangers and Restraints
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Install RPV Pedestal
Install Major Component Shielding and Containment Cooling
Containment Penetrations
Install Primary Pumps
Install Core Flood Tanks
Install Pressurizer and System
Install Steam Generator
Containment Cooling and Containment Spray (i.e. Ice Condenser, etc.)
Install Main Steam Line Between MSIV and Turbine
Install Main Steam Line Between MSIV and Steam Generator
Install Feedwater System
Install Make-up System (CVCS)
Install General Services Foundation and Structures
Install DHR Heat System
Install Safety Injection System
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
Install Circulating Water Pump House, Piping, & Controls
Install Fuel Pool and Associated Equipment
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater)
Integrated Safety Injection System Actuation and Flow Test
Integrated Residual Heat Removal System Actuation and Flow Test
Makeup & Purification System Functional Tests
Auxiliary Feedwater Control System Test
Containment Cooling and Spray System Test
Diesel Generator Test
Main Coolant Pump Flow Test
Primary Component Cooling Water Flow Test
DC System Inverter Test
CRDM Cooling Flow Test
Battery Capacity Test
Instrument Air System Test
Fire Protection System Test
Hydrogen Recombination System Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Main Coolant Pump Hot Flow Test
CRDM Cooling Temperature Measurement
Secondary Relief Valve Test
Primary Relief Valve Actuation Test

CONSTRUCTION REPORTED 15% COMPLETE

UPDATE NOT PROVIDED BY UTILITY

UPDATED BY TELEPHONE: __________

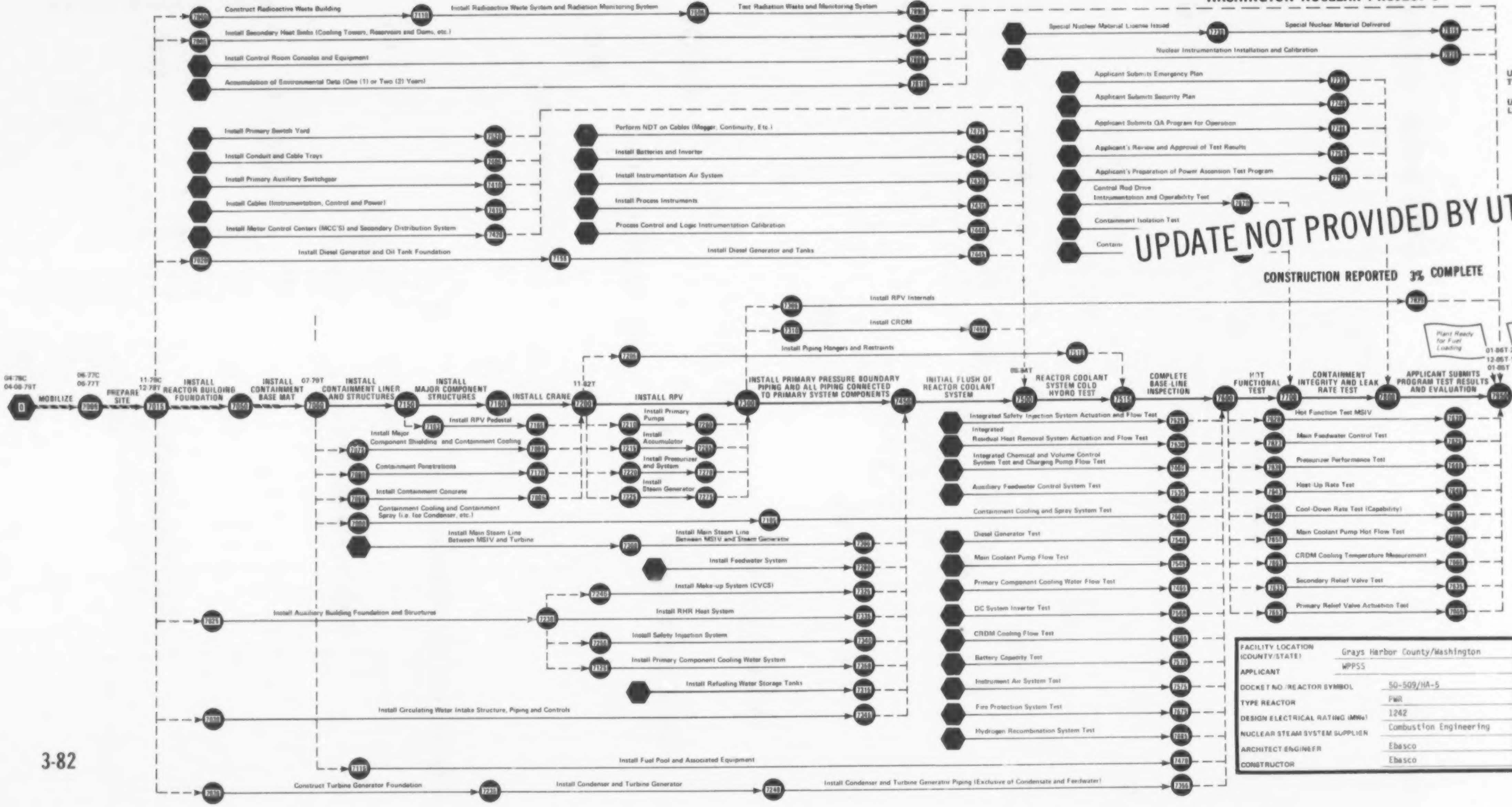
UPDATED BY LTR/TWX: 02-80

FACILITY LOCATION (COUNTY/STATE)	Benton County/Washington
APPLICANT	WPPSS
DOCKET NO./REACTOR SYMBOL	50-513/HA-4
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1267
NUCLEAR STEAM SYSTEM SUPPLIER	Babcock & Wilcox
ARCHITECT-ENGINEER	UE&C
CONSTRUCTOR	UE&C

WASHINGTON NUCLEAR PROJECT 5

UPDATED BY TELEPHONE: ____________

UPDATED BY LTR/TWX: 06 24 78



04-78C
04-08-79T
MOBILIZE
06-77C
06-77T
PREPARE SITE
11-78C
12-78T
INSTALL REACTOR BUILDING FOUNDATION
INSTALL CONTAINMENT BASE MAT
07-79T
INSTALL CONTAINMENT LINER AND STRUCTURES
INSTALL MAJOR COMPONENT STRUCTURES
INSTALL CRANE
11-82T
INSTALL RPV
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
05-84T
REACTOR COOLANT SYSTEM COLD HYDRO TEST
COMPLETE BASE-LINE INSPECTION
HOT FUNCTIONAL TEST
CONTAINMENT INTEGRITY AND LEAK RATE TEST
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
POWER ASCENSION
Plant Ready for Fuel Loading
01-86T-2
12-85T-1
01-85T
Estimated Start of Commerical Operation
06-86T-1
07-86T
Construct Radioactive Waste Building
Install Radioactive Waste System and Radiation Monitoring System
Test Radiation Waste and Monitoring System
Install Secondary Heat Sinks (Cooling Towers, Reservoirs and Dams, etc.)
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Install Diesel Generator and Oil Tank Foundation
Install Diesel Generator and Tanks
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Inverter
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Contain
Install RPV Internals
Install CRDM
Install Piping Hangers and Restraints
Install RPV Pedestal
Install Major Component Shielding and Containment Cooling
Containment Penetrations
Install Containment Concrete
Containment Cooling and Containment Spray (i.e. Ice Condenser, etc.)
Install Primary Pumps
Install Accumulator
Install Pressurizer and System
Install Steam Generator
Install Main Steam Line Between MSIV and Turbine
Install Main Steam Line Between MSIV and Steam Generator
Install Feedwater System
Install Make-up System (CVCS)
Install RHR Heat System
Install Safety Injection System
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
Install Auxiliary Building Foundation and Structures
Install Circulating Water Intake Structure, Piping and Controls
Install Fuel Pool and Associated Equipment
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater)
Integrated Safety Injection System Actuation and Flow Test
Integrated Residual Heat Removal System Actuation and Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Auxiliary Feedwater Control System Test
Containment Cooling and Spray System Test
Diesel Generator Test
Main Coolant Pump Flow Test
Primary Component Cooling Water Flow Test
DC System Inverter Test
CRDM Cooling Flow Test
Battery Capacity Test
Instrument Air System Test
Fire Protection System Test
Hydrogen Recombination System Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Main Coolant Pump Hot Flow Test
CRDM Cooling Temperature Measurement
Secondary Relief Valve Test
Primary Relief Valve Actuation Test
7015
7050
7060
7150
7160
7200
7300
7450
7500
7515
7600
7700
7800
7950

UPDATE NOT PROVIDED BY UTILITY

CONSTRUCTION REPORTED 3% COMPLETE

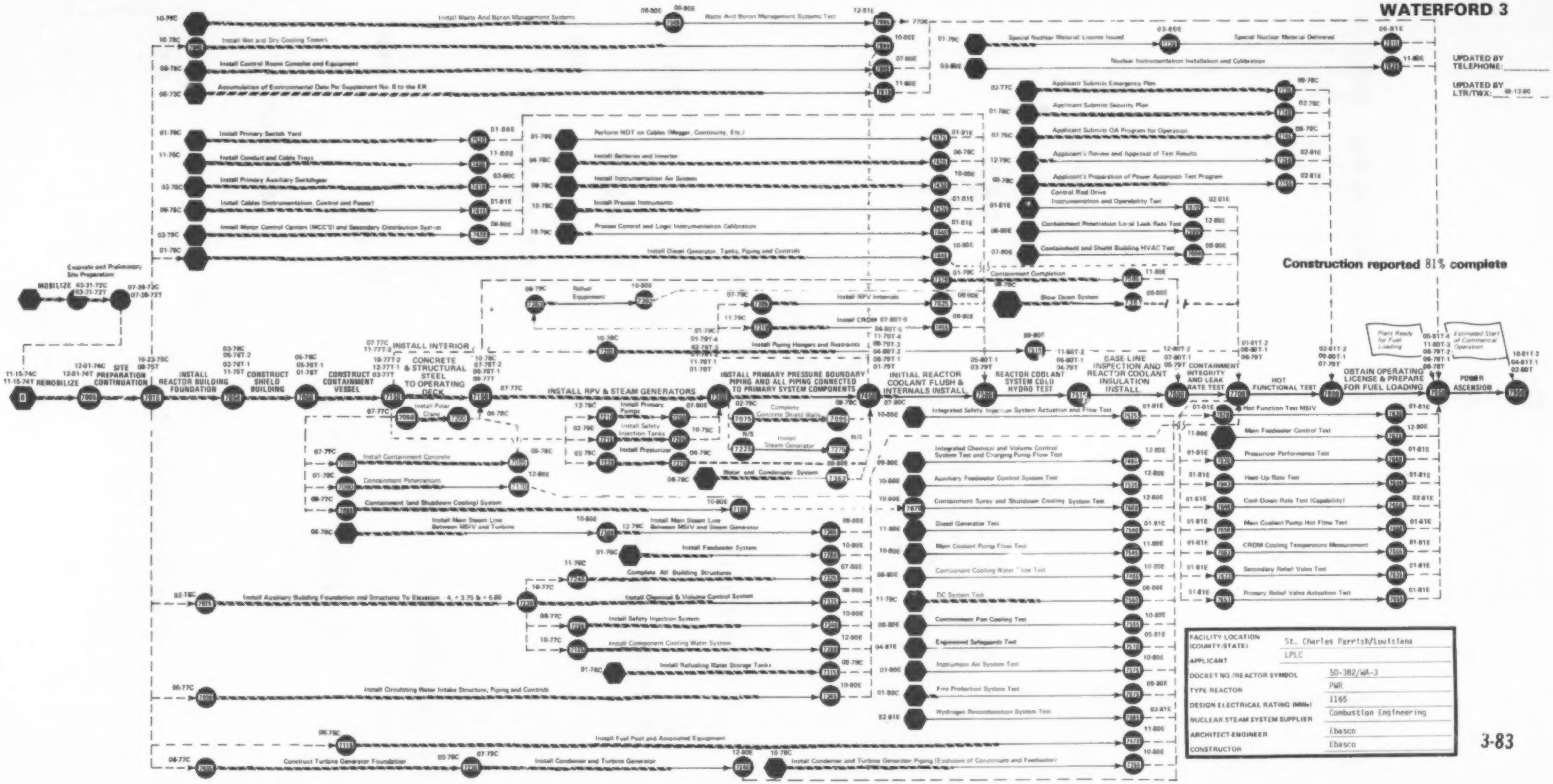
FACILITY LOCATION (COUNTY/STATE)	Grays Harbor County/Washington
APPLICANT	WPPSS
DOCKET NO./REACTOR SYMBOL	50-509/HA-5
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1242
NUCLEAR STEAM SYSTEM SUPPLIER	Combustion Engineering
ARCHITECT ENGINEER	Ebasco
CONSTRUCTOR	Ebasco

WATERFORD 3

UPDATED BY TELEPHONE: ____________

UPDATED BY LTR/TWX: 08-13-80

Construction reported 81% complete



MOBILIZE
03-31-72C
03-31-72T
Excavate and Preliminary Site Preparation
07-28-72C
07-28-72T
11-15-74C
11-15-74T
REMOBILIZE
12-01-74C
12-01-74T
SITE PREPARATION CONTINUATION
10-23-75C
08-75T
INSTALL REACTOR BUILDING FOUNDATION
03-76C
05-76T-2
03-76T-1
11-75T
CONSTRUCT SHIELD BUILDING
05-76C
05-76T-1
01-76T
CONSTRUCT CONTAINMENT VESSEL
07-77C
11-77T-3
10-77T-2
12-77T-1
03-77T
INSTALL INTERIOR CONCRETE & STRUCTURAL STEEL TO OPERATING DECK
10-78C
07-78T-2
08-78T-1
09-77T
Install Polar Crane
07-77C
INSTALL RPV & STEAM GENERATORS
Install Primary Pumps
Install Safety Injection Tanks
Install Pressurizer
Install Containment Concrete
Containment Penetrations
Containment (and Shutdown Cooling) System
Install Main Steam Line Between MSIV and Turbine
Install Main Steam Line Between MSIV and Steam Generator
Install Feedwater System
Complete All Building Structures
Install Chemical & Volume Control System
Install Safety Injection System
Install Component Cooling Water System
Install Refueling Water Storage Tanks
Install Auxiliary Building Foundation and Structures To Elevation -4, +3.75 & +6.00
Install Circulating Water Intake Structure, Piping and Controls
Install Fuel Pool and Associated Equipment
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater)
Install Waste And Boron Management Systems
Waste And Boron Management Systems Test
Install Wet and Dry Cooling Towers
Install Control Room Consoles and Equipment
Accumulation of Environmental Data Per Supplement No. 6 to the ER
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Install Diesel Generator, Tanks, Piping and Controls
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Inverter
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Refuel Equipment
Install RPV Internals
Install CRDM
Install Piping Hangers and Restraints
Complete Concrete Shield Walls
Install Steam Generator
N/S
Water and Condensate System
Containment Completion
Blow Down System
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Penetration Local Leak Rate Test
Containment and Shield Building HVAC Test
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL REACTOR COOLANT FLUSH & INTERNALS INSTALL
05-80T-1
03-79T
REACTOR COOLANT SYSTEM COLD HYDRO TEST
11-80T-2
06-80T-1
04-79T
BASE LINE INSPECTION AND REACTOR COOLANT INSULATION INSTALL
12-80T-2
07-80T-1
05-79T
CONTAINMENT INTEGRITY AND LEAK RATE TEST
01-81T-2
08-80T-1
06-79T
HOT FUNCTIONAL TEST
02-81T-2
09-80T-1
07-79T
OBTAIN OPERATING LICENSE & PREPARE FOR FUEL LOADING
Plant Ready for Fuel Loading
05-81T-4
11-80T-3
08-79T-2
06-79T-1
06-78T
Estimated Start of Commercial Operation
POWER ASCENSION
10-81T-2
04-81T-1
02-80T
Integrated Safety Injection System Actuation and Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Auxiliary Feedwater Control System Test
Containment Spray and Shutdown Cooling System Test
Diesel Generator Test
Main Coolant Pump Flow Test
Component Cooling Water Flow Test
DC System Test
Containment Fan Cooling Test
Engineered Safeguards Test
Instrument Air System Test
Fire Protection System Test
Hydrogen Recombination System Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Main Coolant Pump Hot Flow Test
CRDM Cooling Temperature Measurement
Secondary Relief Valve Test
Primary Relief Valve Actuation Test

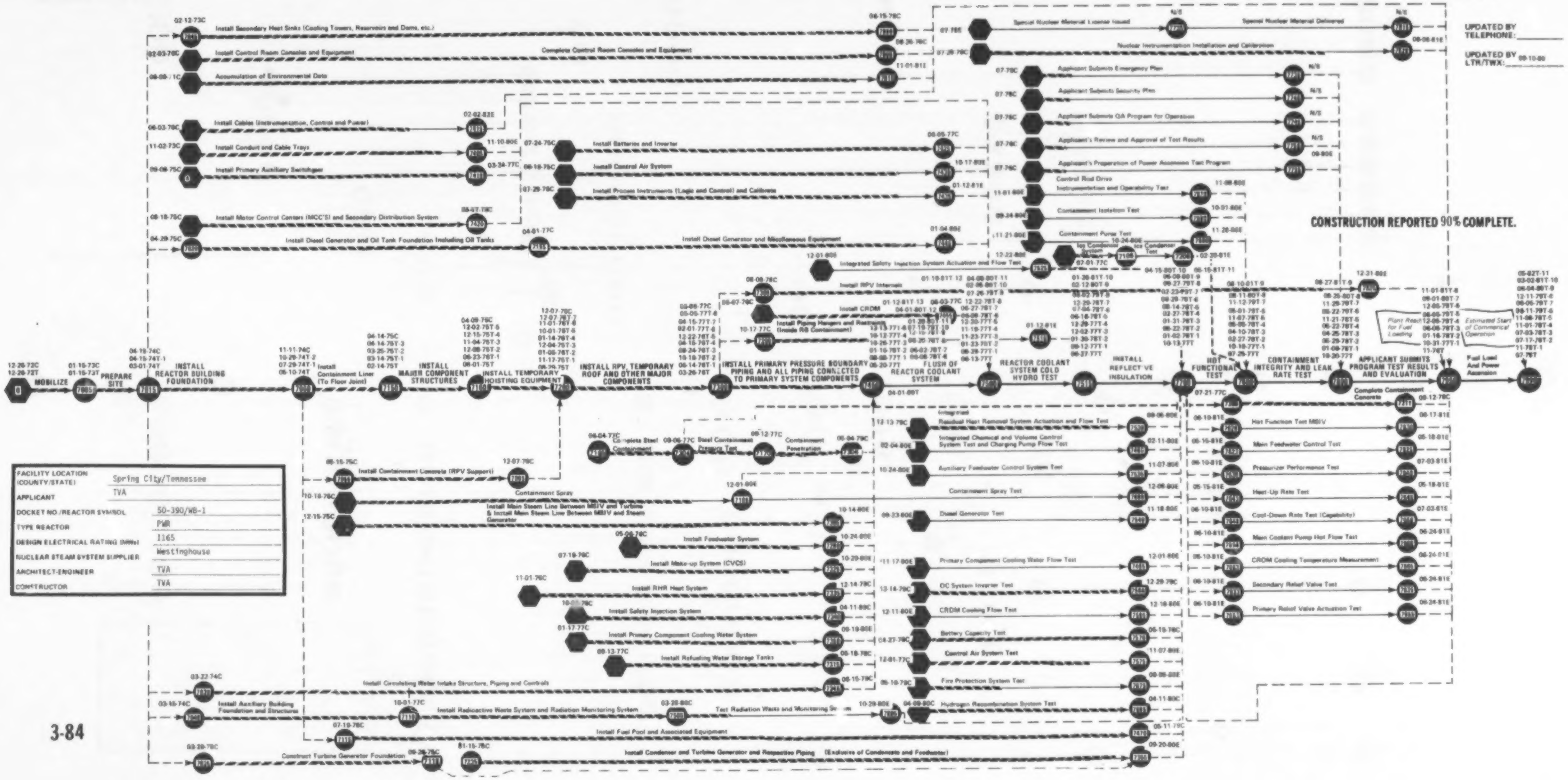
FACILITY LOCATION (COUNTY/STATE)	St. Charles Parrish/Louisiana
APPLICANT	LPLC
DOCKET NO./REACTOR SYMBOL	50-382/WA-3
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1165
NUCLEAR STEAM SYSTEM SUPPLIER	Combustion Engineering
ARCHITECT-ENGINEER	Ebasco
CONSTRUCTOR	Ebasco

WATTS BAR 1

UPDATED BY TELEPHONE: ____________

UPDATED BY LTR/TWX: 09-10-80

CONSTRUCTION REPORTED 90% COMPLETE.


MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
Install Containment Liner (To Floor Joint)
INSTALL MAJOR COMPONENT STRUCTURES
INSTALL TEMPORARY HOISTING EQUIPMENT
INSTALL RPV, TEMPORARY ROOF AND OTHER MAJOR COMPONENTS
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
FLUSH OF REACTOR COOLANT SYSTEM
REACTOR COOLANT SYSTEM COLD HYDRO TEST
INSTALL REFLECTIVE INSULATION
HOT FUNCTIONAL TEST
CONTAINMENT INTEGRITY AND LEAK RATE TEST
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
Fuel Load And Power Ascension
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
Install Secondary Heat Sinks (Cooling Towers, Reservoirs and Dams, etc.)
Install Control Room Consoles and Equipment
Complete Control Room Consoles and Equipment
Accumulation of Environmental Data
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Ice Condenser System
Ice Condenser Test
Integrated Safety Injection System Actuation and Flow Test
Install Cables (Instrumentation, Control and Power)
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Batteries and Inverter
Install Control Air System
Install Process Instruments (Logic and Control) and Calibrate
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Install Diesel Generator and Oil Tank Foundation Including Oil Tanks
Install Diesel Generator and Miscellaneous Equipment
Install RPV Internals
Install CRDM
Install Piping Hangers and Restraints (Inside RB Containment)
Complete Steel Containment
Steel Containment Pressure Test
Containment Penetration
Install Containment Concrete (RPV Support)
Containment Spray
Install Main Steam Line Between MSIV and Turbine & Install Main Steam Line Between MSIV and Steam Generator
Install Feedwater System
Install Make-up System (CVCS)
Install RHR Heat System
Install Safety Injection System
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
Install Circulating Water Intake Structure, Piping and Controls
Install Auxiliary Building Foundation and Structures
Install Radioactive Waste System and Radiation Monitoring System
Test Radiation Waste and Monitoring System
Install Fuel Pool and Associated Equipment
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator and Respective Piping (Exclusive of Condensate and Feedwater)
Integrated Residual Heat Removal System Actuation and Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Auxiliary Feedwater Control System Test
Containment Spray Test
Diesel Generator Test
Primary Component Cooling Water Flow Test
DC System Inverter Test
CRDM Cooling Flow Test
Battery Capacity Test
Control Air System Test
Fire Protection System Test
Hydrogen Recombination System Test
Complete Containment Concrete
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Main Coolant Pump Hot Flow Test
CRDM Cooling Temperature Measurement
Secondary Relief Valve Test
Primary Relief Valve Actuation Test
12-26-72C
12-26-72T
01-15-73C
01-15-73T
04-19-74C
04-15-74T-1
03-01-74T
11-11-74C
10-29-74T-2
07-29-74T-1
05-10-74T
04-14-75C
06-14-75T-3
03-25-75T-2
03-14-75T-1
02-14-75T
04-09-76C
12-07-76C
N/S
09-06-81E

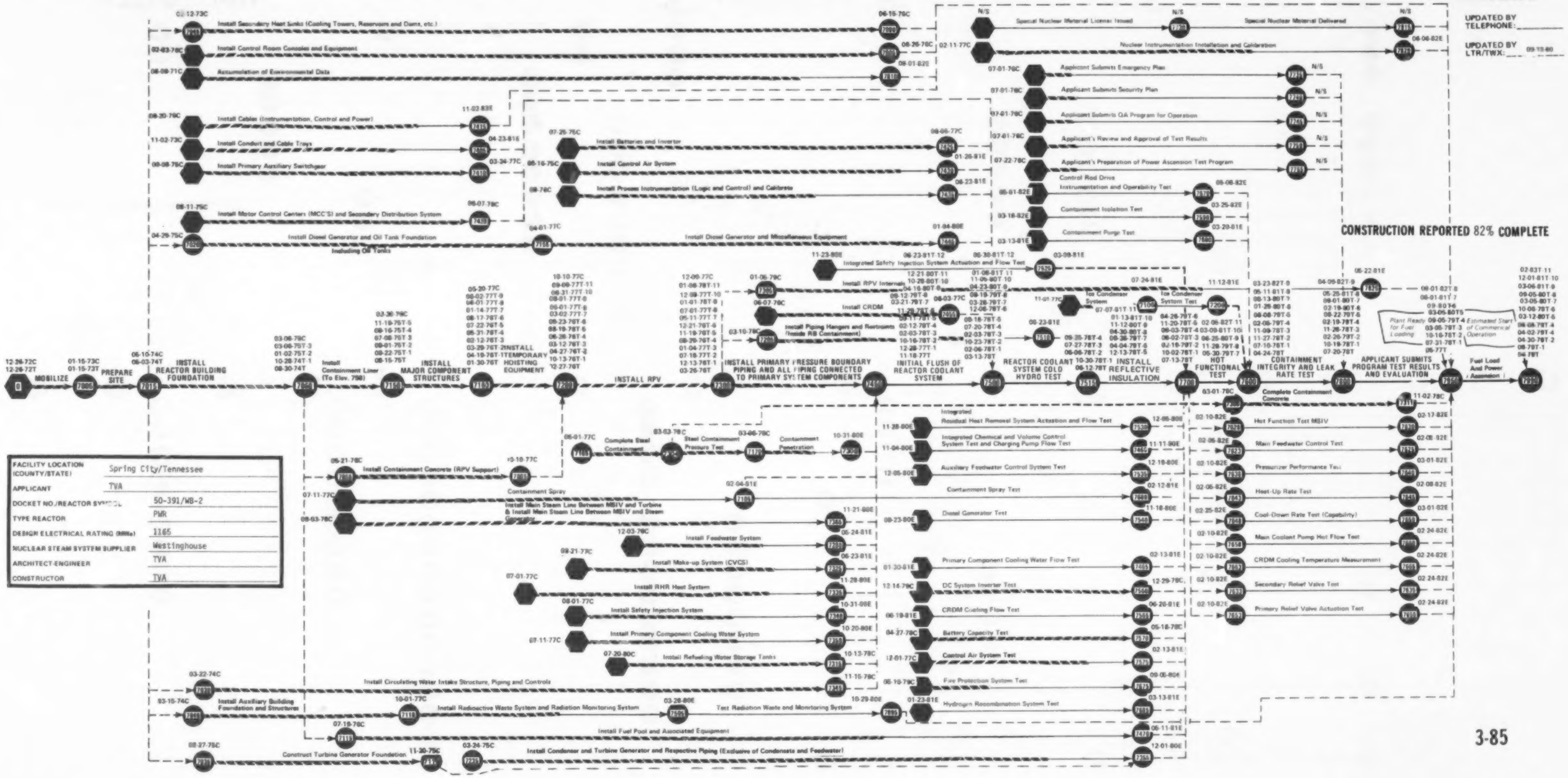
FACILITY LOCATION (COUNTY/STATE)	Spring City/Tennessee
APPLICANT	TVA
DOCKET NO./REACTOR SYMBOL	50-390/WB-1
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1165
NUCLEAR STEAM SYSTEM SUPPLIER	Westinghouse
ARCHITECT-ENGINEER	TVA
CONSTRUCTOR	TVA

WATTS BAR 2

UPDATED BY TELEPHONE: ____________

UPDATED BY LTR/TWX: 09-15-80

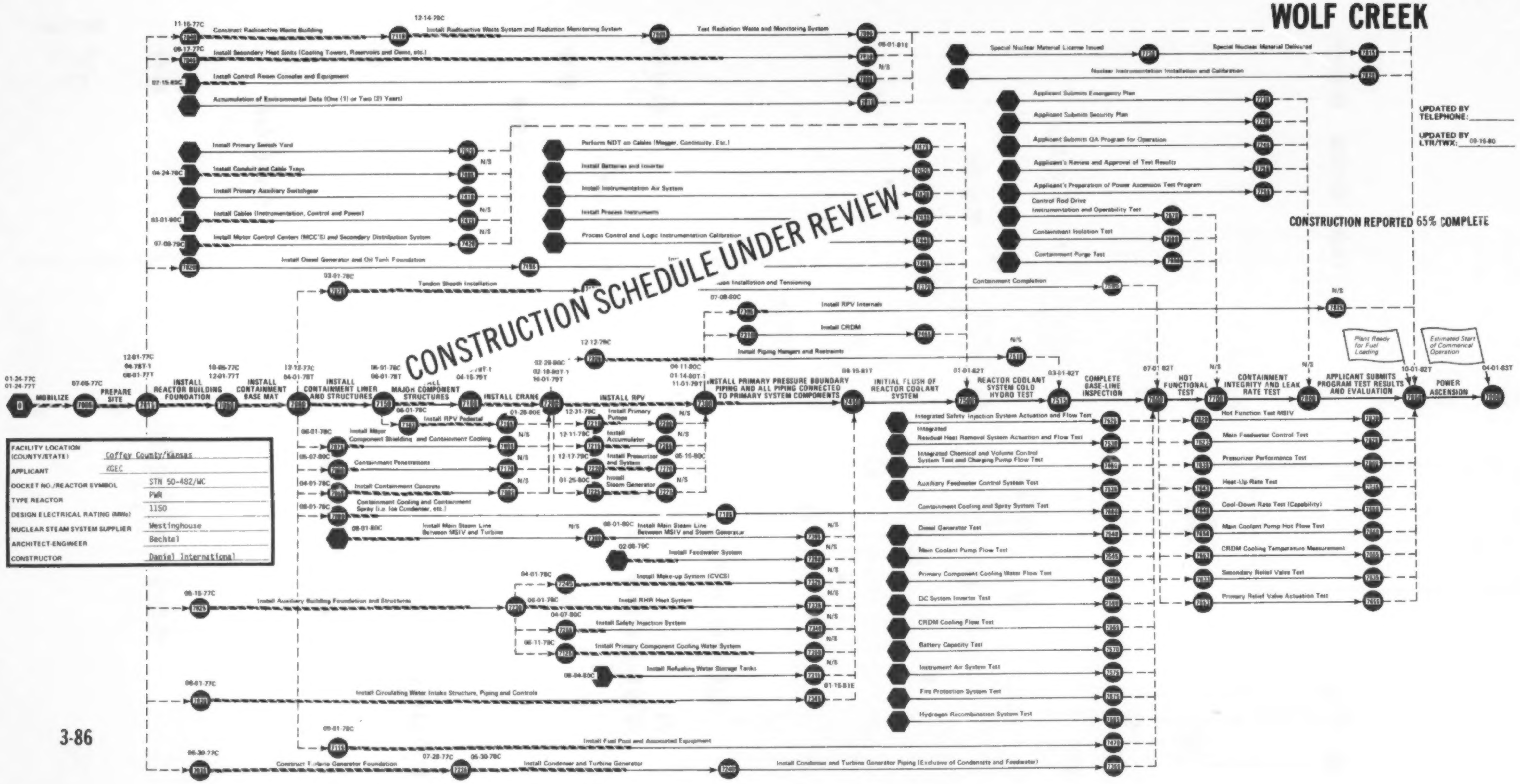
CONSTRUCTION REPORTED 82% COMPLETE



12-26-72C
12-26-72T
MOBILIZE
01-15-73C
01-15-73T
PREPARE SITE
06-10-74C
06-03-74T
INSTALL REACTOR BUILDING FOUNDATION
Install Containment Liner (To Elev. 798)
INSTALL MAJOR COMPONENT STRUCTURES
INSTALL TEMPORARY HOISTING EQUIPMENT
INSTALL RPV
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
REACTOR COOLANT SYSTEM COLD HYDRO TEST
INSTALL REFLECTIVE INSULATION
HOT FUNCTIONAL TEST
CONTAINMENT INTEGRITY AND LEAK RATE TEST
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
Fuel Load And Power Ascension
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
Install Secondary Heat Sinks (Cooling Towers, Reservoirs and Dams, etc.)
Install Control Room Consoles and Equipment
Accumulation of Environmental Data
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
N/S
Install Cables (Instrumentation, Control and Power)
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Batteries and Invertor
Install Control Air System
Install Process Instrumentation (Logic and Control) and Calibrate
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Install Diesel Generator and Oil Tank Foundation Including Oil Tanks
Install Diesel Generator and Miscellaneous Equipment
Integrated Safety Injection System Actuation and Flow Test
Install RPV Internals
Install CRDM
Install Piping Hangers and Restraints (Inside RB Containment)
Ice Condenser System
Ice Condenser System Test
Complete Steel Containment
Steel Containment Pressure Test
Containment Penetration
Install Containment Concrete (RPV Support)
Containment Spray
Install Main Steam Line Between MSIV and Turbine & Install Main Steam Line Between MSIV and Steam Generator
Install Feedwater System
Install Make-up System (CVCS)
Install RHR Heat System
Install Safety Injection System
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
Install Circulating Water Intake Structure, Piping and Controls
Install Auxiliary Building Foundation and Structures
Install Radioactive Waste System and Radiation Monitoring System
Test Radiation Waste and Monitoring System
Install Fuel Pool and Associated Equipment
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator and Respective Piping (Exclusive of Condensate and Feedwater)
Integrated Residual Heat Removal System Actuation and Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Auxiliary Feedwater Control System Test
Containment Spray Test
Diesel Generator Test
Primary Component Cooling Water Flow Test
DC System Inverter Test
CRDM Cooling Flow Test
Battery Capacity Test
Control Air System Test
Fire Protection System Test
Hydrogen Recombination System Test
Complete Containment Concrete
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Main Coolant Pump Hot Flow Test
CRDM Cooling Temperature Measurement
Secondary Relief Valve Test
Primary Relief Valve Actuation Test

FACILITY LOCATION (COUNTY/STATE)	Spring City/Tennessee
APPLICANT	TVA
DOCKET NO./REACTOR SYMBOL	50-391/WB-2
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1165
NUCLEAR STEAM SYSTEM SUPPLIER	Westinghouse
ARCHITECT-ENGINEER	TVA
CONSTRUCTOR	TVA

WOLF CREEK


CONSTRUCTION SCHEDULE UNDER REVIEW
CONSTRUCTION REPORTED 65% COMPLETE
01-24-77C
01-24-77T
MOBILIZE
07-06-77C
PREPARE SITE
12-01-77C
04-78T-1
08-01-77T
INSTALL REACTOR BUILDING FOUNDATION
10-06-77C
12-01-77T
INSTALL CONTAINMENT BASE MAT
12-12-77C
04-01-78T
INSTALL CONTAINMENT LINER AND STRUCTURES
06-01-78C
06-01-78T
MAJOR COMPONENT STRUCTURES
04-15-79T
INSTALL CRANE
02-29-80C
02-18-80T-1
10-01-79T
INSTALL RPV
04-11-80C
01-14-80T-1
11-01-79T
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
04-15-81T
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
01-01-82T
REACTOR COOLANT SYSTEM COLD HYDRO TEST
03-01-82T
COMPLETE BASE-LINE INSPECTION
07-01-82T
HOT FUNCTIONAL TEST
N/S
CONTAINMENT INTEGRITY AND LEAK RATE TEST
N/S
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
10-01-82T
POWER ASCENSION
04-01-83T
Plant Ready for Fuel Loading
Estimated Start of Commerical Operation
Construct Radioactive Waste Building
Install Radioactive Waste System and Radiation Monitoring System
Test Radiation Waste and Monitoring System
Install Secondary Heat Sinks (Cooling Towers, Reservoirs and Dams, etc.)
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Install Diesel Generator and Oil Tank Foundation
Perform NDT on Cables (Megger, Continuity, Etc.)
Install Batteries and Inverter
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Tendon Sheath Installation
Tendon Installation and Tensioning
Containment Completion
Install RPV Internals
Install CRDM
Install Piping Hangers and Restraints
Install RPV Pedestal
Install Major Component Shielding and Containment Cooling
Containment Penetrations
Install Containment Concrete
Containment Cooling and Containment Spray (i.e. Ice Condenser, etc.)
Install Primary Pumps
Install Accumulator
Install Pressurizer and System
Install Steam Generator
Install Main Steam Line Between MSIV and Turbine
Install Main Steam Line Between MSIV and Steam Generator
Install Feedwater System
Install Make-up System (CVCS)
Install RHR Heat System
Install Safety Injection System
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
Install Auxiliary Building Foundation and Structures
Install Circulating Water Intake Structure, Piping and Controls
Install Fuel Pool and Associated Equipment
Construct Turbine Generator Foundation
Install Condenser and Turbine Generator
Install Condenser and Turbine Generator Piping (Exclusive of Condensate and Feedwater)
Integrated Safety Injection System Actuation and Flow Test
Integrated Residual Heat Removal System Actuation and Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Auxiliary Feedwater Control System Test
Containment Cooling and Spray System Test
Diesel Generator Test
Main Coolant Pump Flow Test
Primary Component Cooling Water Flow Test
DC System Inverter Test
CRDM Cooling Flow Test
Battery Capacity Test
Instrument Air System Test
Fire Protection System Test
Hydrogen Recombination System Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Main Coolant Pump Hot Flow Test
CRDM Cooling Temperature Measurement
Secondary Relief Valve Test
Primary Relief Valve Actuation Test

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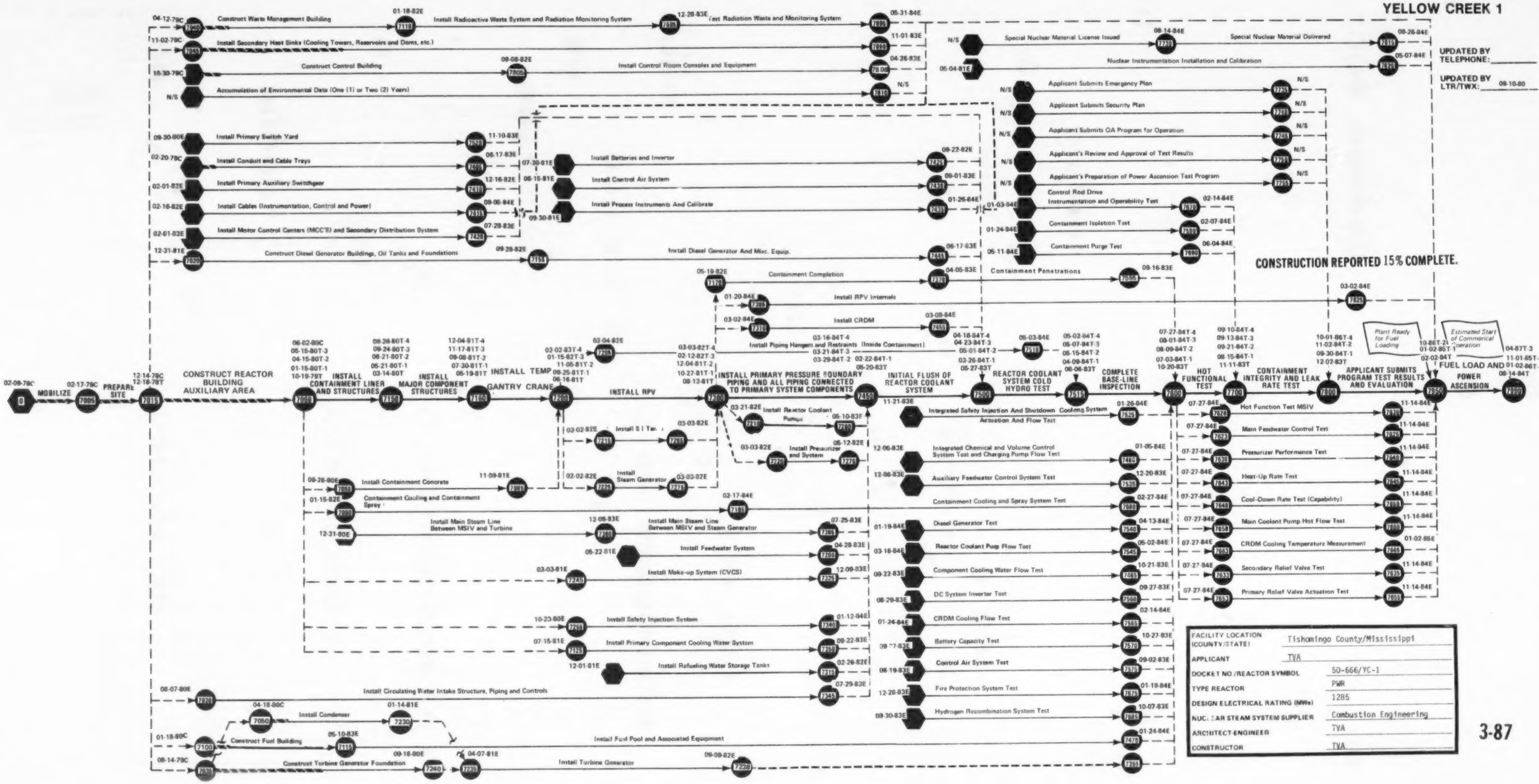
UPDATED BY LTR/TWX: 09-15-80

FACILITY LOCATION (COUNTY/STATE)	Coffey County/Kansas
APPLICANT	KGEC
DOCKET NO./REACTOR SYMBOL	STN 50-482/WC
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1150
NUCLEAR STEAM SYSTEM SUPPLIER	Westinghouse
ARCHITECT-ENGINEER	Bechtel
CONSTRUCTOR	Daniel International

YELLOW CREEK 1

UPDATED BY TELEPHONE: ____________

UPDATED BY LTR/TWX: 08-10-80


MOBILIZE
PREPARE SITE
CONSTRUCT REACTOR BUILDING AUXILIARY AREA
INSTALL CONTAINMENT LINER AND STRUCTURES
INSTALL MAJOR COMPONENT STRUCTURES
INSTALL TEMP GANTRY CRANE
INSTALL RPV
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
REACTOR COOLANT SYSTEM COLD HYDRO TEST
COMPLETE BASE-LINE INSPECTION
HOT FUNCTIONAL TEST
CONTAINMENT INTEGRITY AND LEAK RATE TEST
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
FUEL LOAD AND POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commerical Operation
Construct Waste Management Building
Install Radioactive Waste System and Radiation Monitoring System
Test Radiation Waste and Monitoring System
Install Secondary Heat Sinks (Cooling Towers, Reservoirs and Dams, etc.)
Construct Control Building
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Install Batteries and Inverter
Install Control Air System
Install Process Instruments And Calibrate
Construct Diesel Generator Buildings, Oil Tanks and Foundations
Install Diesel Generator And Misc. Equip.
Containment Completion
Containment Penetrations
Install RPV Internals
Install CRDM
Install Piping Hangers and Restraints (Inside Containment)
Install Reactor Coolant Pumps
Install S I Tan
Install Pressurizer and System
Install Steam Generator
Install Containment Concrete
Containment Cooling and Containment Spray
Install Main Steam Line Between MSIV and Turbine
Install Main Steam Line Between MSIV and Steam Generator
Install Feedwater System
Install Make-up System (CVCS)
Install Safety Injection System
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
Install Circulating Water Intake Structure, Piping and Controls
Install Condenser
Construct Fuel Building
Install Fuel Pool and Associated Equipment
Construct Turbine Generator Foundation
Install Turbine Generator
Integrated Safety Injection And Shutdown Cooling System Actuation And Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Auxiliary Feedwater Control System Test
Containment Cooling and Spray System Test
Diesel Generator Test
Reactor Coolant Pump Flow Test
Component Cooling Water Flow Test
DC System Inverter Test
CRDM Cooling Flow Test
Battery Capacity Test
Control Air System Test
Fire Protection System Test
Hydrogen Recombination System Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Main Coolant Pump Hot Flow Test
CRDM Cooling Temperature Measurement
Secondary Relief Valve Test
Primary Relief Valve Actuation Test

CONSTRUCTION REPORTED 15% COMPLETE.

FACILITY LOCATION (COUNTY/STATE)	Tishomingo County/Mississippi
APPLICANT	TVA
DOCKET NO./REACTOR SYMBOL	50-666/YC-1
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1285
NUCLEAR STEAM SYSTEM SUPPLIER	Combustion Engineering
ARCHITECT-ENGINEER	TVA
CONSTRUCTOR	TVA

YELLOW CREEK 2

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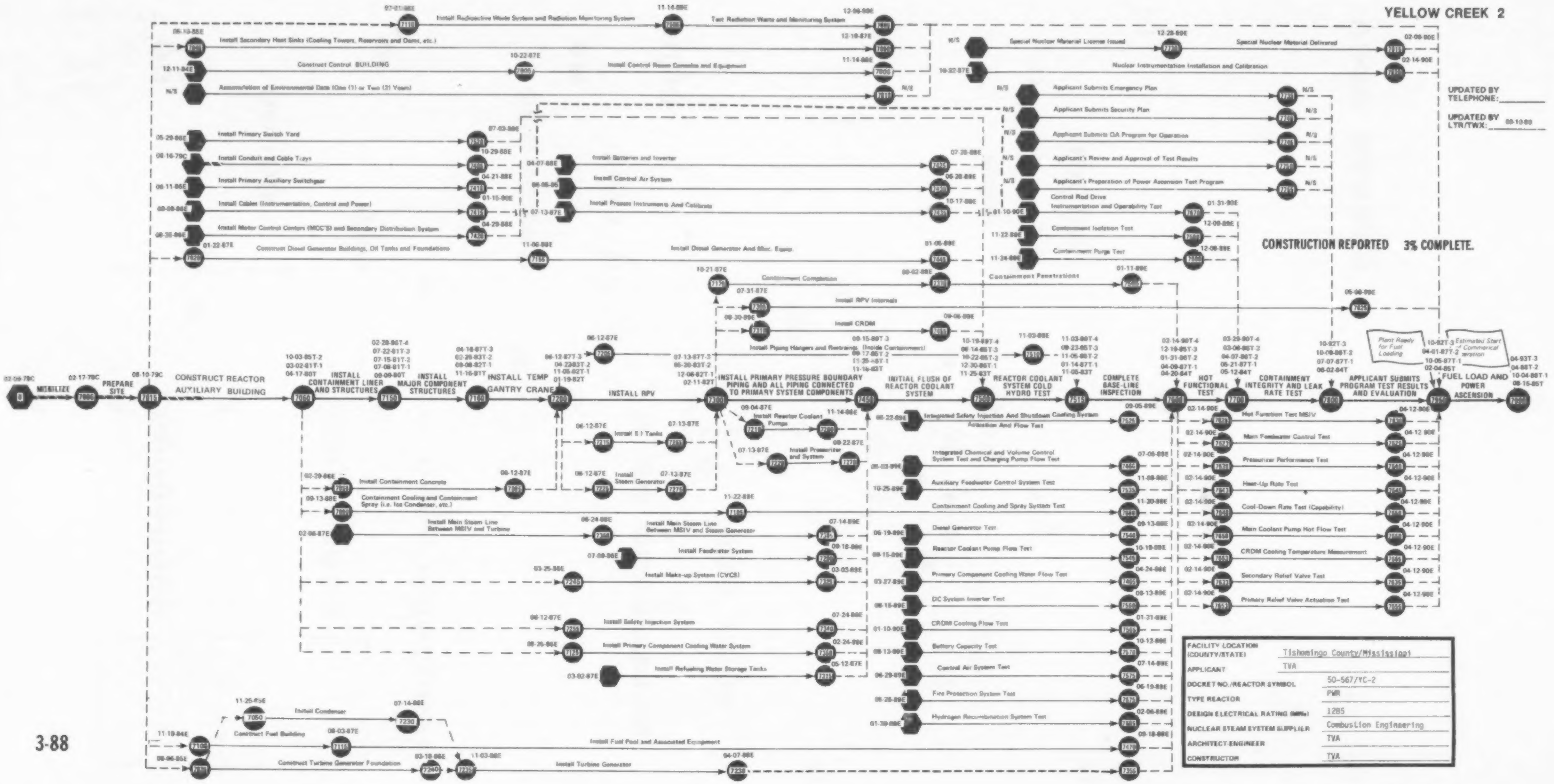

MOBILIZE
PREPARE SITE
CONSTRUCT REACTOR AUXILIARY BUILDING
INSTALL CONTAINMENT LINER AND STRUCTURES
INSTALL MAJOR COMPONENT STRUCTURES
INSTALL TEMP GANTRY CRANE
INSTALL RPV
INSTALL PRIMARY PRESSURE BOUNDARY PIPING AND ALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH OF REACTOR COOLANT SYSTEM
REACTOR COOLANT SYSTEM COLD HYDRO TEST
COMPLETE BASE-LINE INSPECTION
HOT FUNCTIONAL TEST
CONTAINMENT INTEGRITY AND LEAK RATE TEST
APPLICANT SUBMITS PROGRAM TEST RESULTS AND EVALUATION
FUEL LOAD AND POWER ASCENSION
Plant Ready for Fuel Loading
Estimated Start of Commercial Operation
02-09-79C
02-17-79C
08-10-79C
10-03-85T-2
03-02-81T-1
04-17-80T
02-28-86T-4
07-22-81T-3
07-15-81T-2
07-08-81T-1
09-09-80T
04-16-87T-3
02-25-83T-2
09-08-82T-1
11-16-81T
06-12-87T-3
04-22-83T-2
11-05-82T-1
01-19-82T
07-13-87T-3
06-20-83T-2
12-08-82T-1
02-11-82T
09-15-88T-3
09-17-86T-2
11-25-86T-1
11-16-83T
10-19-88T-4
08-14-85T-3
10-22-85T-2
12-30-86T-1
11-25-83T
11-03-88T-4
08-23-85T-3
11-05-85T-2
01-14-87T-1
11-05-83T
02-14-90T-4
12-19-85T-3
01-31-86T-2
04-09-87T-1
04-20-84T
03-29-90T-4
03-06-86T-3
04-07-86T-2
05-21-87T-1
05-12-84T
10-92T-3
10-09-88T-2
07-07-87T-1
06-02-84T
10-92T-3
04-01-87T-2
10-05-87T-1
02-04-85T
04-93T-3
04-88T-2
10-04-88T-1
08-15-85T
Install Radioactive Waste System and Radiation Monitoring System
Test Radiation Waste and Monitoring System
Install Secondary Heat Sinks (Cooling Towers, Reservoirs and Dams, etc.)
Construct Control BUILDING
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Nuclear Instrumentation Installation and Calibration
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits QA Program for Operation
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Control Rod Drive Instrumentation and Operability Test
Containment Isolation Test
Containment Purge Test
Install Primary Switch Yard
Install Conduit and Cable Trays
Install Primary Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC'S) and Secondary Distribution System
Construct Diesel Generator Buildings, Oil Tanks and Foundations
Install Diesel Generator And Misc. Equip.
Install Batteries and Inverter
Install Control Air System
Install Process Instruments And Calibrate
Containment Completion
Containment Penetrations
Install RPV Internals
Install CRDM
Install Piping Hangers and Restraints (Inside Containment)
Install Reactor Coolant Pumps
Install S I Tanks
Install Pressurizer and System
Install Steam Generator
Install Containment Concrete
Containment Cooling and Containment Spray (i.e. Ice Condenser, etc.)
Install Main Steam Line Between MSIV and Turbine
Install Main Steam Line Between MSIV and Steam Generator
Install Feedwater System
Install Make-up System (CVCS)
Install Safety Injection System
Install Primary Component Cooling Water System
Install Refueling Water Storage Tanks
Integrated Safety Injection And Shutdown Cooling System Actuation And Flow Test
Integrated Chemical and Volume Control System Test and Charging Pump Flow Test
Auxiliary Feedwater Control System Test
Containment Cooling and Spray System Test
Diesel Generator Test
Reactor Coolant Pump Flow Test
Primary Component Cooling Water Flow Test
DC System Inverter Test
CRDM Cooling Flow Test
Battery Capacity Test
Control Air System Test
Fire Protection System Test
Hydrogen Recombination System Test
Hot Function Test MSIV
Main Feedwater Control Test
Pressurizer Performance Test
Heat-Up Rate Test
Cool-Down Rate Test (Capability)
Main Coolant Pump Hot Flow Test
CRDM Cooling Temperature Measurement
Secondary Relief Valve Test
Primary Relief Valve Actuation Test
Install Condenser
Construct Fuel Building
Install Fuel Pool and Associated Equipment
Construct Turbine Generator Foundation
Install Turbine Generator
N/S

CONSTRUCTION REPORTED 3% COMPLETE.

FACILITY LOCATION (COUNTY/STATE)	Tishomingo County/Mississippi
APPLICANT	TVA
DOCKET NO./REACTOR SYMBOL	50-567/YC-2
TYPE REACTOR	PWR
DESIGN ELECTRICAL RATING (MWe)	1285
NUCLEAR STEAM SYSTEM SUPPLIER	Combustion Engineering
ARCHITECT-ENGINEER	TVA
CONSTRUCTOR	TVA

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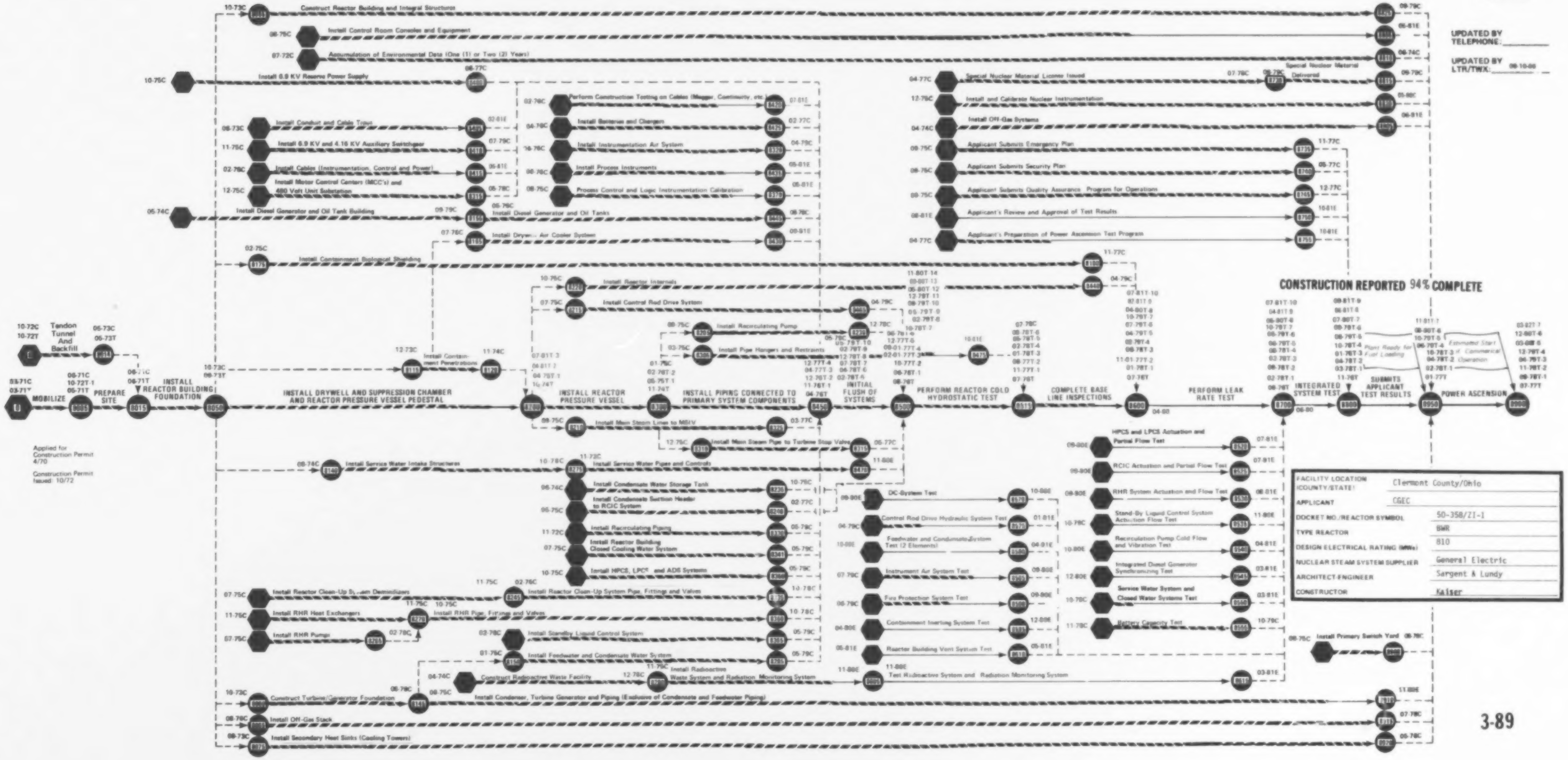
UPDATED BY LTR/TWX: 09-10-80

CONSTRUCTION REPORTED 94% COMPLETE



Tendon Tunnel And Backfill
MOBILIZE
PREPARE SITE
INSTALL REACTOR BUILDING FOUNDATION
INSTALL DRYWELL AND SUPPRESSION CHAMBER AND REACTOR PRESSURE VESSEL PEDESTAL
INSTALL REACTOR PRESSURE VESSEL
INSTALL PIPING CONNECTED TO PRIMARY SYSTEM COMPONENTS
INITIAL FLUSH OF SYSTEMS
PERFORM REACTOR COLD HYDROSTATIC TEST
COMPLETE BASE LINE INSPECTIONS
PERFORM LEAK RATE TEST
INTEGRATED SYSTEM TEST
SUBMITS APPLICANT TEST RESULTS
POWER ASCENSION
Plant Ready for Fuel Loading
Commercial Operation
Construct Reactor Building and Integral Structures
Install Control Room Consoles and Equipment
Accumulation of Environmental Data (One (1) or Two (2) Years)
Install 6.9 KV Reserve Power Supply
Install Conduit and Cable Trays
Install 6.9 KV and 4.16 KV Auxiliary Switchgear
Install Cables (Instrumentation, Control and Power)
Install Motor Control Centers (MCC's) and 480 Volt Unit Substation
Install Diesel Generator and Oil Tank Building
Install Diesel Generator and Oil Tanks
Install Drywell Air Cooler System
Install Containment Biological Shielding
Perform Construction Testing on Cables (Megger, Continuity, etc.)
Install Batteries and Chargers
Install Instrumentation Air System
Install Process Instruments
Process Control and Logic Instrumentation Calibration
Special Nuclear Material License Issued
Special Nuclear Material Delivered
Install and Calibrate Nuclear Instrumentation
Install Off-Gas Systems
Applicant Submits Emergency Plan
Applicant Submits Security Plan
Applicant Submits Quality Assurance Program for Operations
Applicant's Review and Approval of Test Results
Applicant's Preparation of Power Ascension Test Program
Install Reactor Internals
Install Control Rod Drive System
Install Recirculating Pump
Install Pipe Hangers and Restraints
Install Containment Penetrations
Install Main Steam Lines to MSIV
Install Main Steam Pipe to Turbine Stop Valve
Install Service Water Intake Structures
Install Service Water Pipes and Controls
Install Condensate Water Storage Tank
Install Condensate Suction Header to RCIC System
Install Recirculating Piping
Install Reactor Building Closed Cooling Water System
Install HPCS, LPCS and ADS Systems
Install Reactor Clean-Up System Demineralizers
Install Reactor Clean-Up System Pipe, Fittings and Valves
Install RHR Heat Exchangers
Install RHR Pipe, Fittings and Valves
Install RHR Pumps
Install Standby Liquid Control System
Install Feedwater and Condensate Water System
Construct Radioactive Waste Facility
Install Radioactive Waste System and Radiation Monitoring System
Test Radioactive System and Radiation Monitoring System
DC-System Test
Control Rod Drive Hydraulic System Test
Feedwater and Condensate System Test (2 Elements)
Instrument Air System Test
Fire Protection System Test
Containment Inerting System Test
Reactor Building Vent System Test
HPCS and LPCS Actuation and Partial Flow Test
RCIC Actuation and Partial Flow Test
RHR System Actuation and Flow Test
Stand-By Liquid Control System Actuation Flow Test
Recirculation Pump Cold Flow and Vibration Test
Integrated Diesel Generator Synchronizing Test
Service Water System and Closed Water Systems Test
Battery Capacity Test
Install Primary Switch Yard
Construct Turbine/Generator Foundation
Install Condenser, Turbine Generator and Piping (Exclusive of Condensate and Feedwater Piping)
Install Off-Gas Stack
Install Secondary Heat Sinks (Cooling Towers)

Applied for Construction Permit 4/70

Construction Permit Issued: 10/72

FACILITY LOCATION (COUNTY/STATE)	Clermont County/Ohio
APPLICANT	CGEC
DOCKET NO./REACTOR SYMBOL	50-358/ZI-1
TYPE REACTOR	BWR
DESIGN ELECTRICAL RATING (MWe)	810
NUCLEAR STEAM SYSTEM SUPPLIER	General Electric
ARCHITECT-ENGINEER	Sargent & Lundy
CONSTRUCTOR	Kaiser

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